

BIDDING AND CONTRACT DOCUMENTS
Section 00 21 15 – Addendum No. 1

DATE: April 19, 2024

Hurst-Rosche, Inc.
200 North Market Street
Marion, Illinois 62959

TO: PROSPECTIVE BIDDERS

SUBJECT: ADDENDUM NO. 1 TO THE BIDDING DOCUMENTS FOR

Roof Renovations
Housing Authority Gallatin County
117 West Wilson Street
Shawneetown, Gallatin County, Illinois 62984
HR: 390-1263

This addendum forms a part of the bidding and contract documents and modifies the bidding documents dated March 26, 2024. Acknowledge receipt of this addendum in space provided on Bid Form.
FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

SPECIFICATIONS

1. At Section **07 61 00** (Sheet Metal Roofing – section not included), page 5, at paragraph 2.2 – “ROOFING SHEET METALS” – At Item B, Point 1 – note that the DL2016 Standing Seam Metal Roof Panel by DMI (Dimensional Metals, Inc.) is accepted as an Approved Equal.
2. At Section **09 29 00** (Gypsum Board – section not included), page 2, paragraph 2.3 – “INTERIOR GYPSUM BOARD” – At Item A, Point 1 – change to “Thickness: 5/8-inch where installed over new interior sheathing, match existing adjacent thickness at patch locations.”

DRAWINGS

1. At Sheet **G-103** (included), Drawing 1, Ridgway Site Plan – note modifications to Staging Areas.
2. At Sheet **D-101** (included), Drawing 1, Demolition Roof Plan, note modified length of sheathing removal and additional cut openings to side access locations. Additional note on new wall location for reference with demolition and modification to a note for sheathing removal.
3. At Sheet **D-102** (included), Drawing 1, Demolition Roof Plan, note additional cut openings to side access locations. Additional note on new wall location for reference with demolition and modification to a note for sheathing removal.
4. At Sheet **D-103** (included), Drawing 1, Demolition Roof Plan, note modified length of sheathing removal and additional cut openings to side access locations. Additional note on new wall location for reference with demolition and modification of a note for sheathing removal.
5. At Sheet **S-001** (included), Section 1, Detail A, see revised wording on notes.
6. At Sheet **S-101** (not included), Drawing 4 (Typ. Wood Shearwall Details), modify note at lower right to read, in full, “HOLDDOWN ANCHORS: ½” DIA. THREADED ROD GRADE A36 WITH HILTI HY 270 OR EQUIVALENT. DRILL AND EPOXY 4” (SW-1) AND 7” (SW-2) INTO EXISTING CMU”.
7. At Sheet **S-102** (included), Drawings 1, 2, and 3, note the following:
 - a. Modified End Wall locations at all plans.
 - b. Modified number of truss spaces at all plans.

- c. (2) 2x6 @ 2'-0" O.C. (framed directly below new end wall studs) are shown rather than single 2x6 members – for locations where new end wall location is between existing trusses rather than over a truss and are now shown dashed.
- d. New end gable outrigger framing shown.
- 8. At Sheet **A-101** (included), at Drawing 1, Roof Plan, see new note for sheet metal ridge cap. At Drawing 3, North Elevation, see note on new end walls including their location and the dimension between them (to be field verified – locate per note).
- 9. At Sheet **A-102** (included), at Drawing 1, Roof Plan, see new note for sheet metal ridge cap. At Drawing 3, East Elevation, see note on new end walls including their location and the dimension between them (to be field verified – locate per note).
- 10. At Sheet **A-103** (included), at Drawing 1, Roof Plan, see new note for sheet metal ridge cap. At Drawing 3, North Elevation, see note on new end walls including their location and the dimension between them (to be field verified – locate per note).
- 11. At Sheet **A-201** (included), at both Section 2 and Section 3, modify note at lower left to read, in full, “ALIGN NEW WALL WITH EXISTING WALL BELOW, OR OVER TRUSSES AS EXTENSION. – SEE DETAIL 6/S-001.”

RFI RESPONSES

- 1. No RFIs received to date.

SUBSTITUTION REQUESTS / APPROVED EQUAL REQUEST

- 1. DL2016 Standing Seam Metal Roof Panel by DMI (Dimensional Metals, Inc.) is accepted as an Approved Equal to Basis-of-Design product noted in the Project Manual at 07 61 00-5, 2.2/B/1.

This addendum **DOES NOT** alter the previously published bid due date of **May 2, 2024, 2:00 pm, at the Housing Authority Gallatin County Office, 117 West Wilson Street, Shawneetown, IL 62984.**

Respectfully submitted,

HURST-ROSCHE, INC.

Karl Tabor, AIA

cc: All known plan-holders (including plan houses and contractors), Hurst-Rosche web site, Housing Authority Gallatin County, Project File

RECEIVED BY:

Authorized Representative

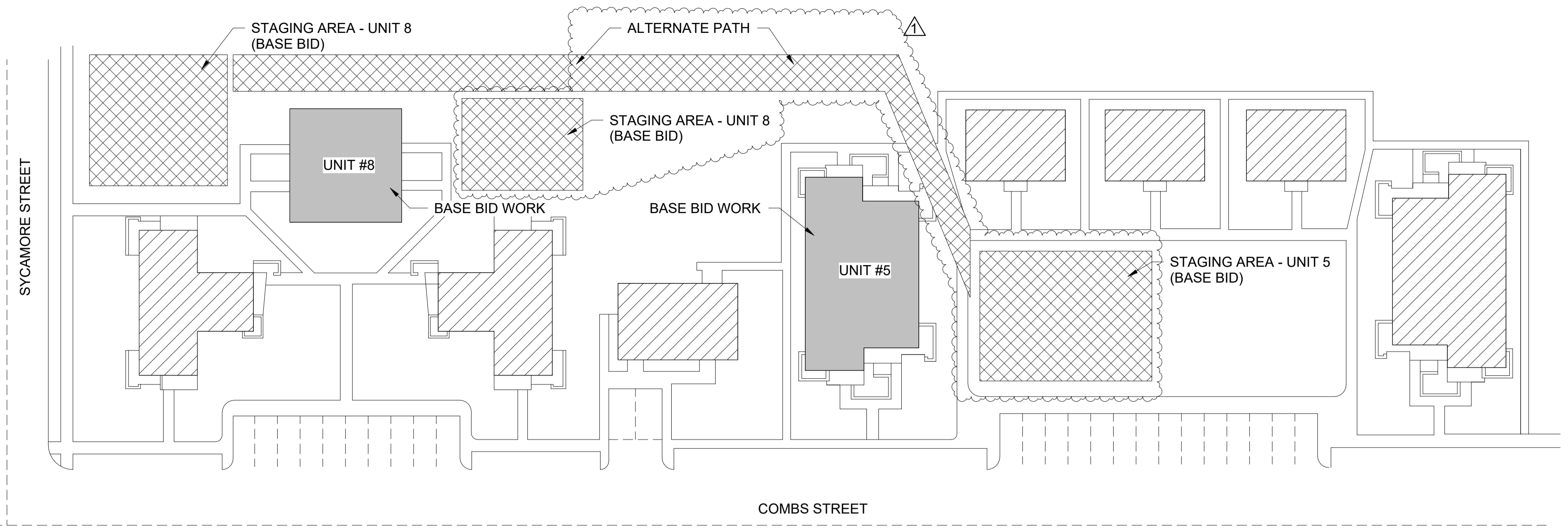
Company Name

Date

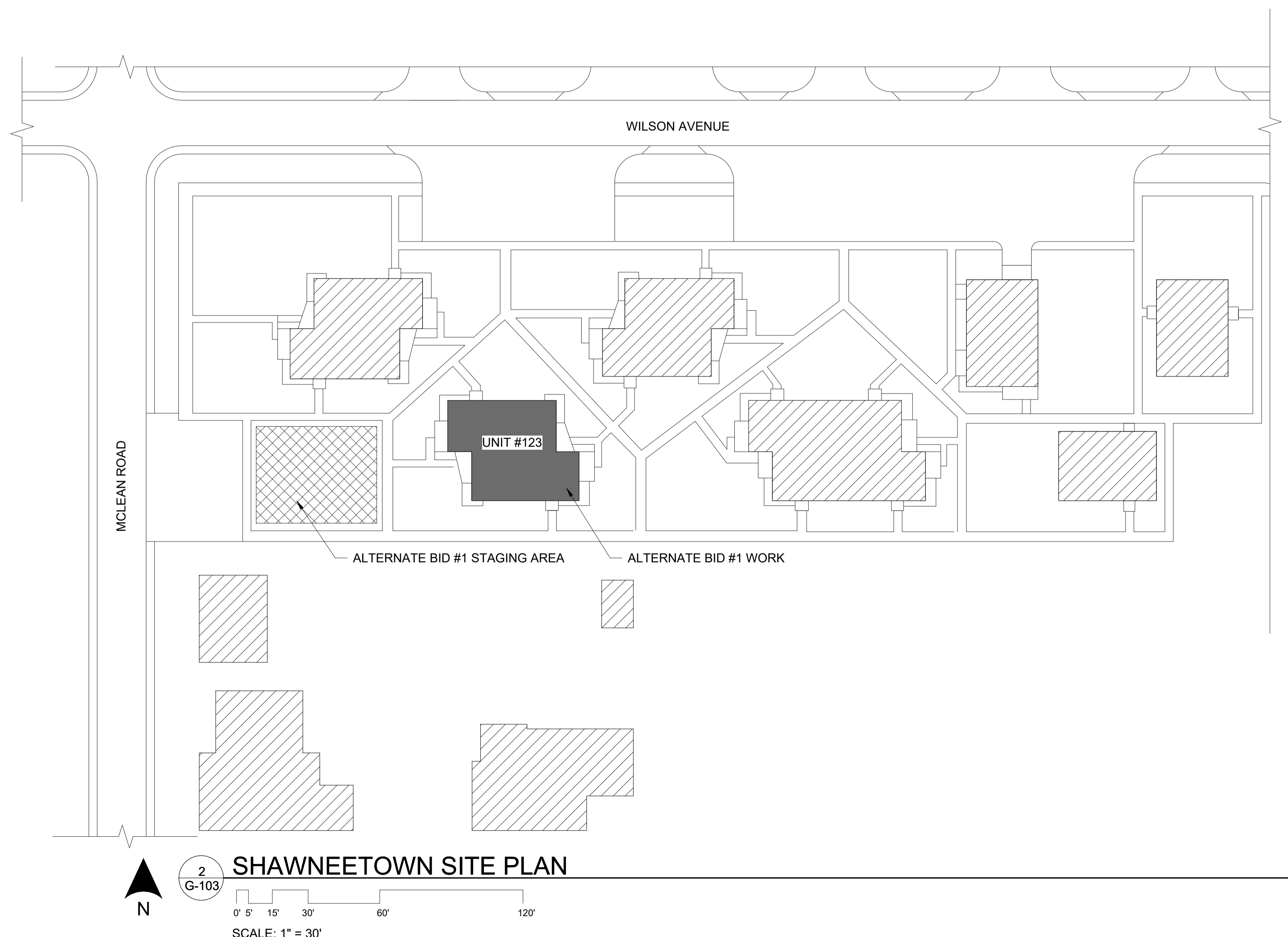


SIGNATURE: *Karl G. Tabor*
 DATE: 03-26-2024
 LICENSE EXPIRES: 11-30-2024

ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
 RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
 117 WEST WILSON, SHAWNEETOWN, ILLINOIS



1 RIDGWAY SITE PLAN
 G-103
 SCALE: 1" = 30'



2 SHAWNEETOWN SITE PLAN
 G-103
 SCALE: 1" = 30'

SITE STAGING PLAN LEGEND

- AREA OF WORK - BASE BID
- AREA OF WORK - ALTERNATE BID #1
- BUILDING OUTSIDE OF SCOPE
- CONTRACTOR SITE STAGING/WORK AREA. DO NOT OVERLOAD EXISTING STRUCTURE.

GENERAL NOTES (THIS SHEET ONLY)

- CONTRACTOR SHALL BE RESPONSIBLE FOR SITE RESTORATION. FOLLOWING COMPLETION OF WORK, CONTRACTOR SHALL RESTORE ALL EXISTING LAWN AREAS TO CONDITION PRIOR TO CONSTRUCTION. HOUSING AUTHORITY GALLATIN COUNTY (HEREBY REFERRED TO AS 'OWNER') APPROVAL OF RESTORED AREAS WILL BE REQUIRED.
- PROTECT ALL EXISTING TREES AND SHRUBS DURING CONSTRUCTION. PROVIDE ADEQUATE PROTECTION AS REQUIRED. DO NOT CONTACT TREES OR SHRUBS WITH EQUIPMENT OR MATERIALS. DO NOT PLACE EQUIPMENT OR MATERIALS WITHIN THE DRIP-LINE OF TREES. COORDINATE ANY REQUIRED PRE-CONSTRUCTION TRIMMING WITH OWNER.
- CONTROL VEHICULAR CONSTRUCTION TRAFFIC TO PRECLUDE INTERFERENCE WITH PUBLIC OR RESIDENTS TRAFFIC OR PARKING, AND ACCESS BY EMERGENCY VEHICLES.
- PARKING IS NOT ALLOWED ON GREEN AREAS. COORDINATE ALLOWABLE PARKING WITH OWNER.
- CONTRACTOR SHALL PREPARE AND SUBMIT CRANE STAGING PLAN FOR REVIEW AND APPROVAL PRIOR TO COMMENCING WORK.
- WHERE REQUIRED AT ENTRY/EXIT/EGRESS POINT, CONTRACTOR SHALL COORDINATE TEMPORARY PROTECTION AND/OR CLOSINGS OF BEFORE MENTIONED POINTS WITH BUILDING OWNER. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SAFETY.

MARK	DATE	DESCRIPTION
▲	04.19.2024	ADDENDUM #1
DATE: 03-26-2024		
PROJECT NO: 390-1263		
DESIGN:	DRAWN:	CHECK:
KGT	CIM	KGT

SITE PLANS

- GENERAL NOTES (APPLICABLE TO ALL BUILDINGS):**
1. PLUMBING VENT FLASHINGS TO BE REMOVED FROM EXG ROOF SYSTEM, AND PLUMBING VENT PIPING TO BE PREPARED FOR NEW WORK.
 2. MECHANICAL EXHAUST FAN FLASHINGS TO BE REMOVED FROM EXG ROOF SYSTEM, AND MECHANICAL EXHAUST DUCT TO BE PREPARED FOR NEW WORK.
 3. ALL EXISTING GUTTERS & DOWNSPOUTS TO BE REMOVED. NOTE EXG LOCATION & CONFIGURATION OF DOWNSPOUTS. CONTRACTOR SHALL INSPECT EXISTING ROOF FRAMING MEMBERS. CONTRACTOR SHALL NOTIFY ARCHITECT IMMEDIATELY OF ANY DAMAGE OR ROT DISCOVERED.

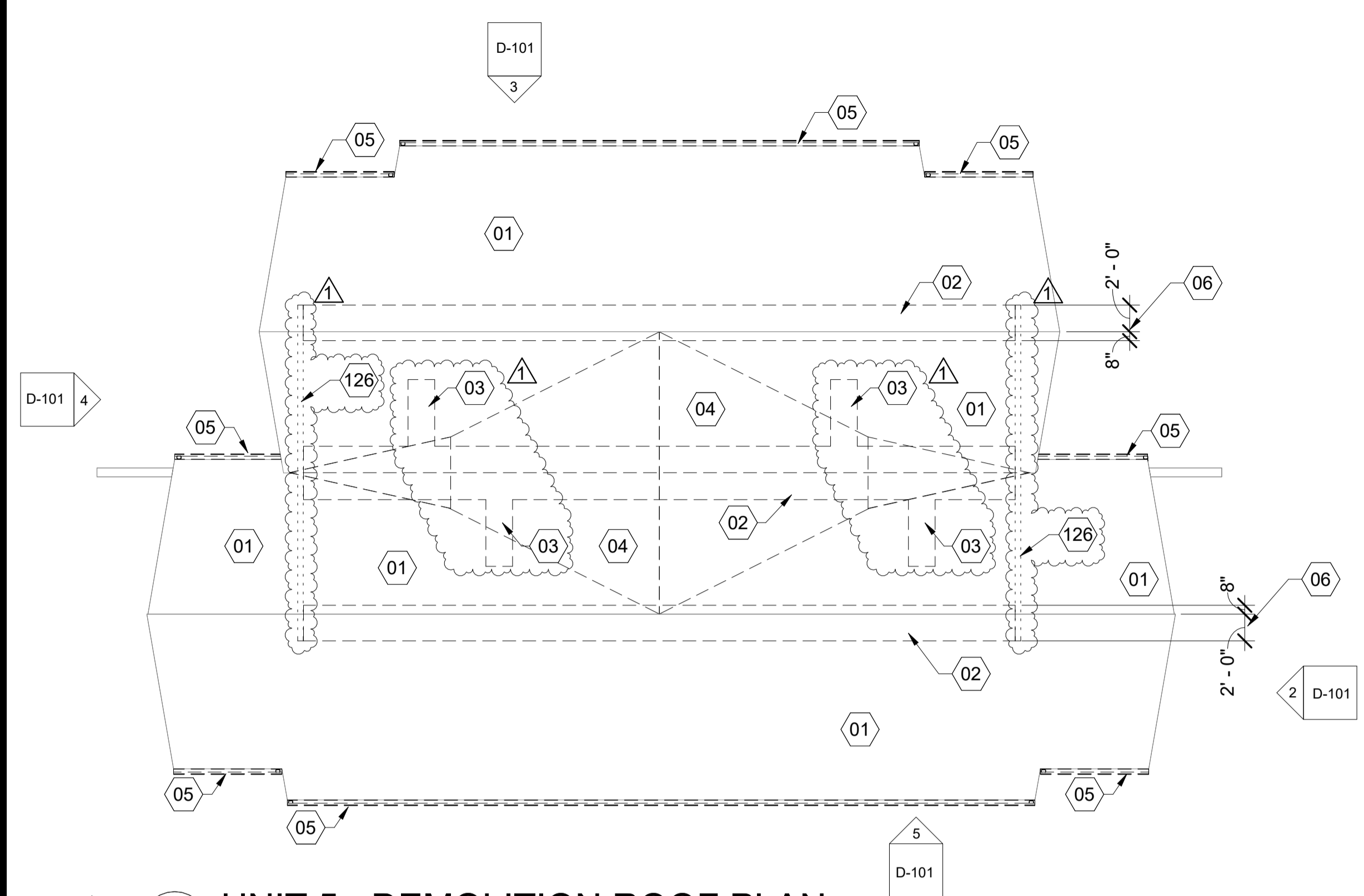
KEYNOTE LEGEND

MARK	KEYNOTE
01	REMOVE AND DIPOSE OF ALL EXISTING SHINGLE ROOFING AND UNDERLAYMENT TO EXISTING PLYWOOD DECKING OVER ENTIRE BUILDING.
02	REMOVE AND DIPOSE OF PORTION OF EXISTING PLYWOOD DECKING ALONG ENTIRE RIDGE OR VALLEY AS DIMENSIONED, TYP. - SEE 'SECTIONS AND DETAILS' SHEETS. ADDITIONAL SHEATHING DEMOLITION AS REQUIRED FOR NEW TRUSS INSTALLATION WHERE EXISTING TRUSSES DO NOT ALIGN. SEE STRUCTURAL.
03	REMOVE AND DIPOSE OF PORTION OF EXISTING PLYWOOD DECKING ONE TRUSS-BAY WIDE x APPROX. 4' FROM TOP OF NEW INSULATION ELEVATION.
04	REMOVE AND DIPOSE OF ALL SECONDARY ROOFING, ie.: FRAMING AND SHEATHING @ RIDGE/CRICKET, ETC.
05	EXISTING GUTTERS & DOWNSPOUTS REMOVED & DISPOSED OF.
06	DIMENSIONS SHOWN ARE ALONG ROOF SLOPE. SEE BUILDING SECTIONS ON SHEETS A-201, A-202, A-203.
126	NEW GABLE END WALL LOCATION (FOR REFERENCE), BUILD ON EXISTING SHEATHING DIRECTLY OVER WOOD FRAMED WALL OVER - CONTINUING OVER TRUSSES AT OFFSET LOCATIONS. DIMENSION GIVEN IS OUTSIDE-TO-OUTSIDE OF FACE - VERIFY DIMENSION IN FIELD.

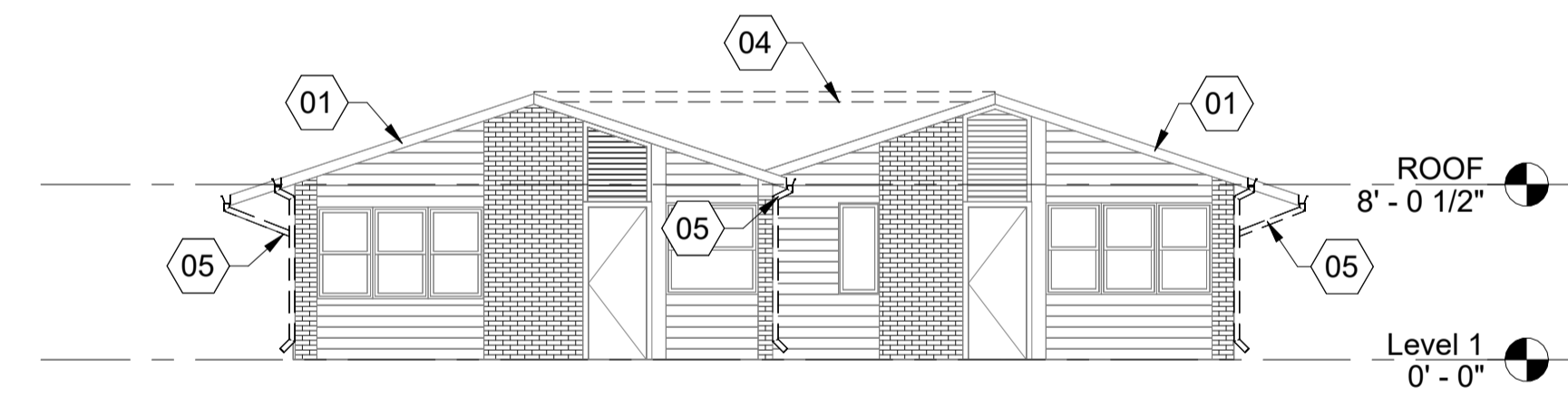
HR
HURST-ROSCHKE, INC.
PROFESSIONAL DESIGN NUMBER: 194-000298
 200 N. MARKET STREET
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 www.hurst-roschke.com
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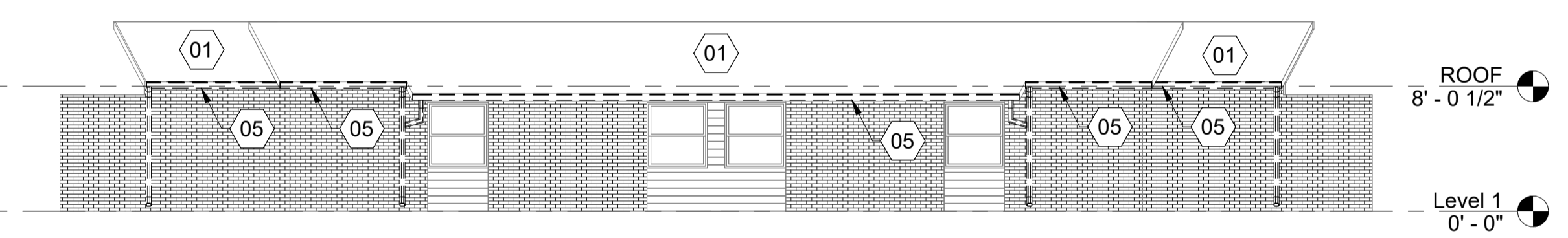
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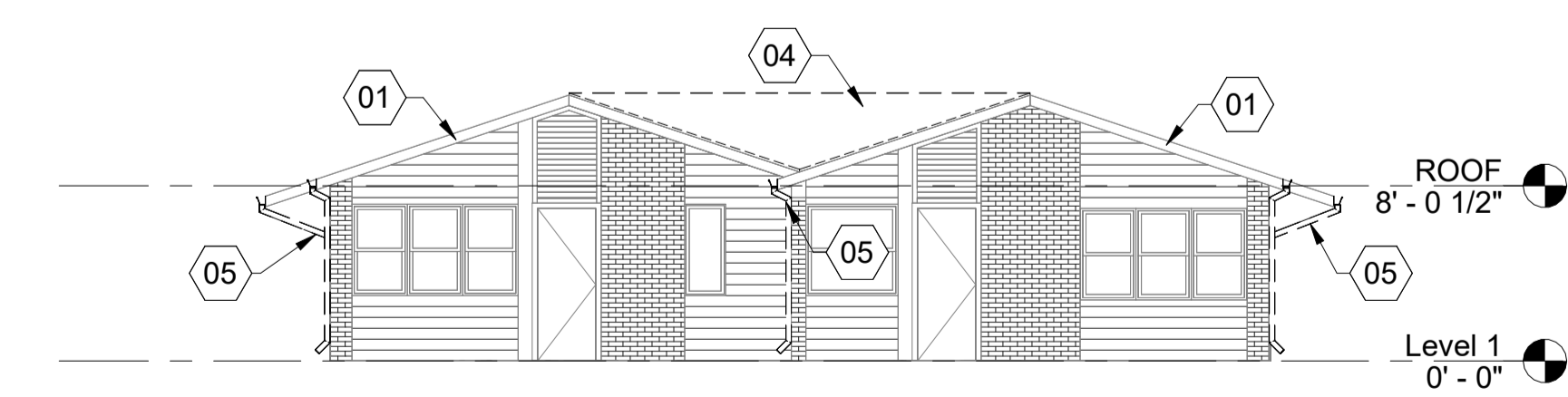
1 UNIT 5 - DEMOLITION ROOF PLAN
 SCALE: 1/8" = 1'-0"



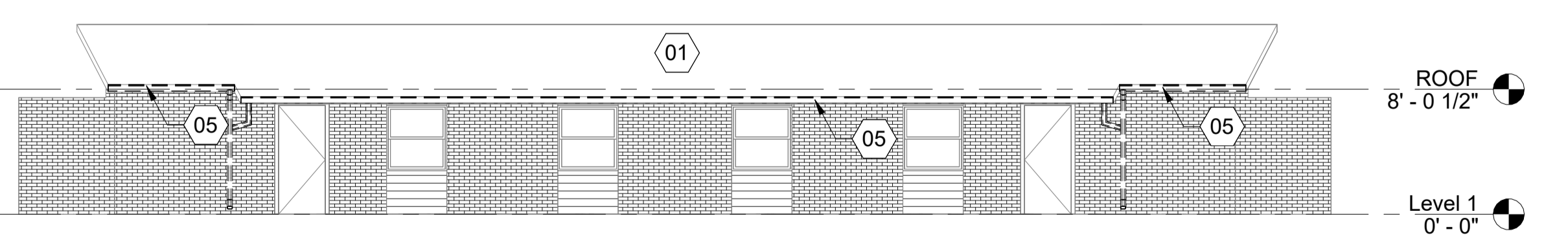
2 UNIT 5 - DEMOLITION EAST ELEVATION
 SCALE: 1/8" = 1'-0"



3 UNIT 5 - DEMOLITION NORTH ELEVATION
 SCALE: 1/8" = 1'-0"



4 UNIT 5 - DEMOLITION WEST ELEVATION
 SCALE: 1/8" = 1'-0"



5 UNIT 5 - DEMOLITION SOUTH ELEVATION
 SCALE: 1/8" = 1'-0"

ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
 RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
 117 WEST WILSON, SHAWNEETOWN, ILLINOIS

MARK	DATE	DESCRIPTION
△	04.19.2024	ADDENDUM #1

DATE: 03-26-2024
 PROJECT NO: 390-1263
 DESIGN: KGT DRAWN: CIM CHECK: KGT

**UNIT 5-DEMOLITION
 ROOF PLAN &
 ELEVATIONS**

D-101

- GENERAL NOTES (APPLICABLE TO ALL BUILDINGS):**
1. PLUMBING VENT FLASHINGS TO BE REMOVED FROM EXG ROOF SYSTEM, AND PLUMBING VENT PIPING TO BE PREPARED FOR NEW WORK.
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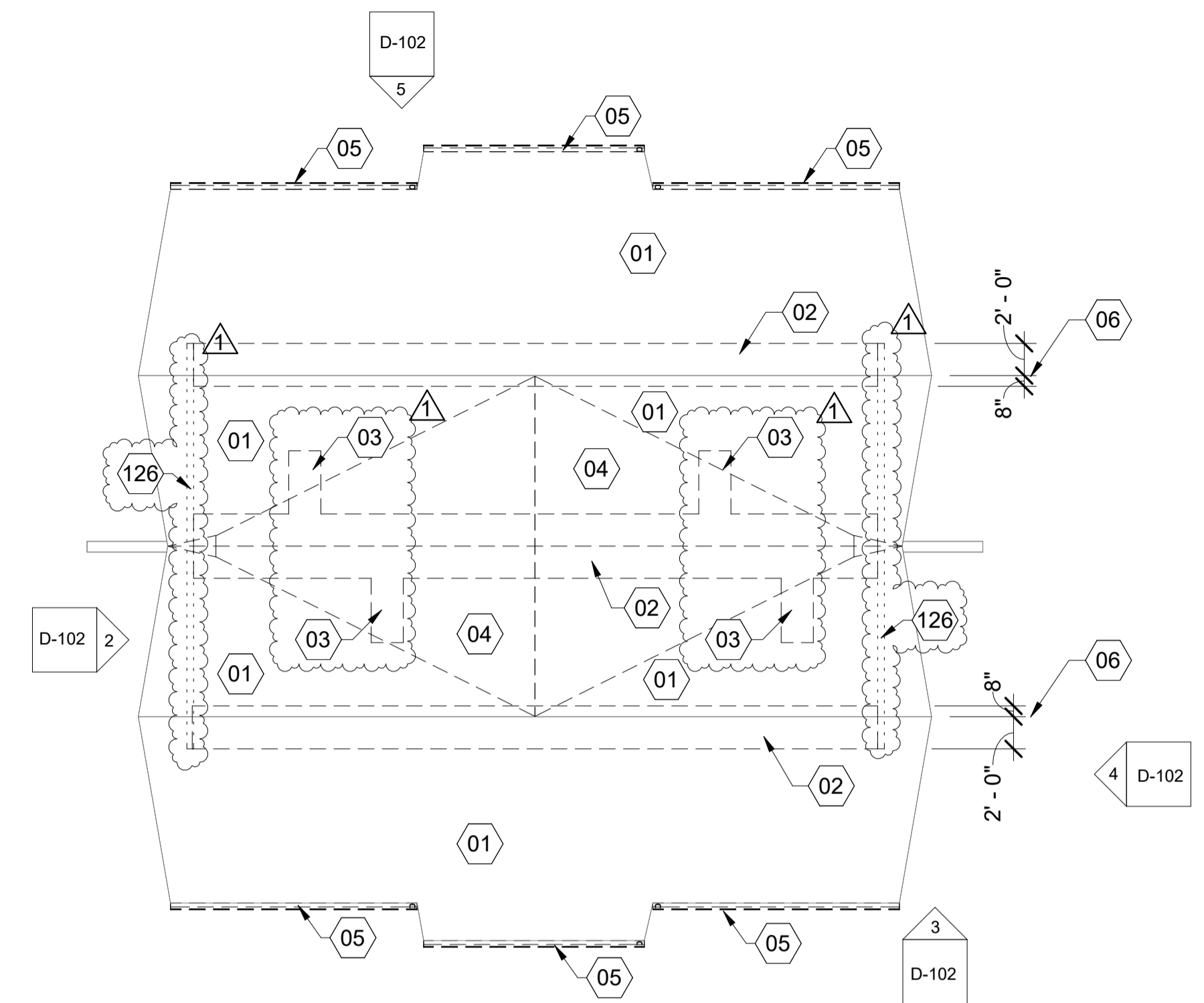
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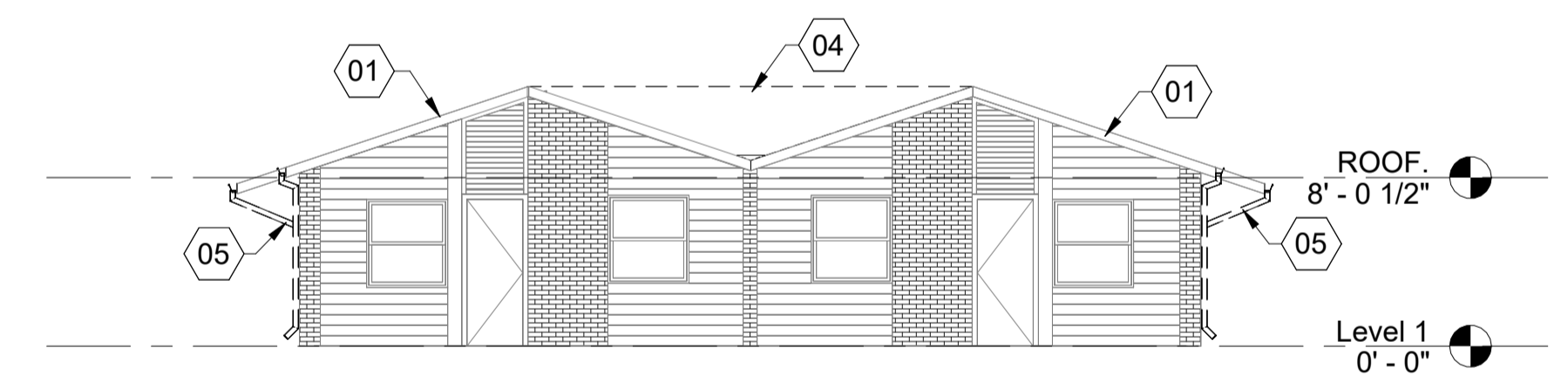
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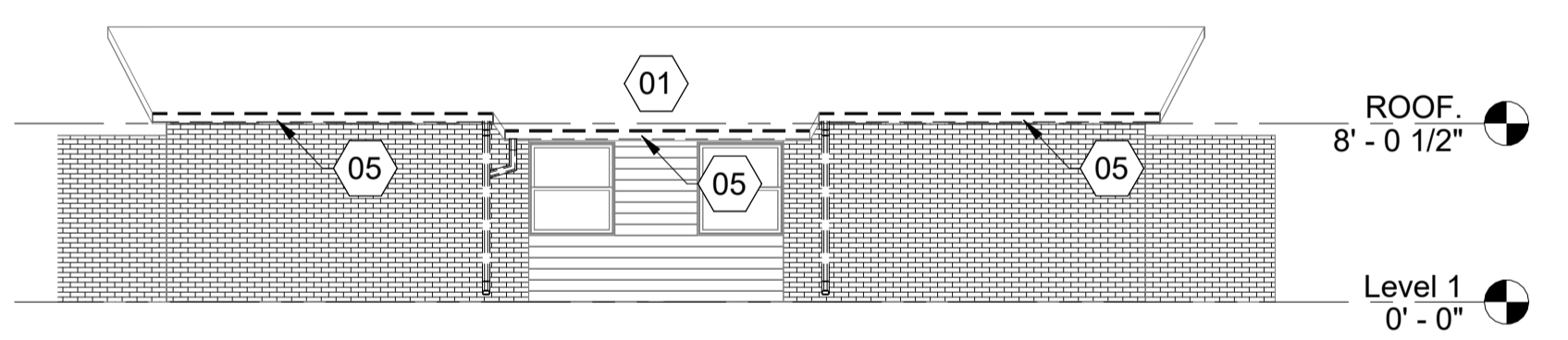
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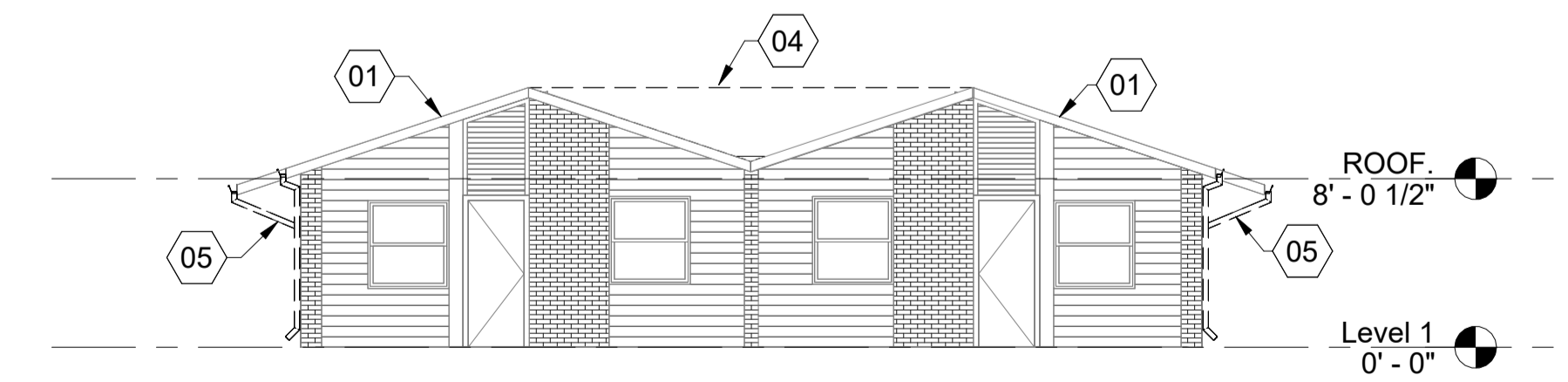
1 UNIT 8 - DEMOLITION ROOF PLAN
 D-102
 SCALE: 1/8" = 1'-0"



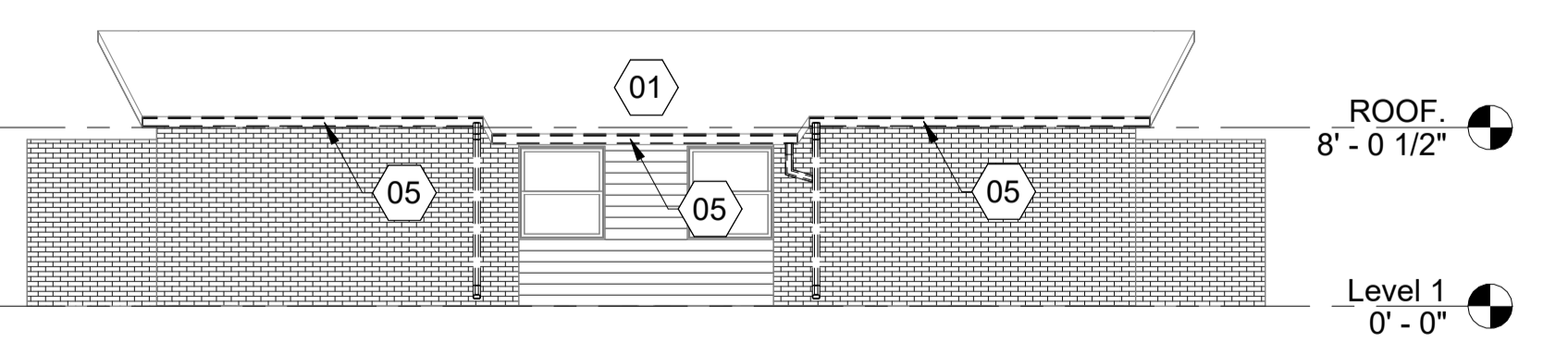
2 UNIT 8 - DEMOLITION SOUTH ELEVATION
 D-102
 SCALE: 1/8" = 1'-0"



3 UNIT 8 - DEMOLITION EAST ELEVATION
 D-102
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 D-102
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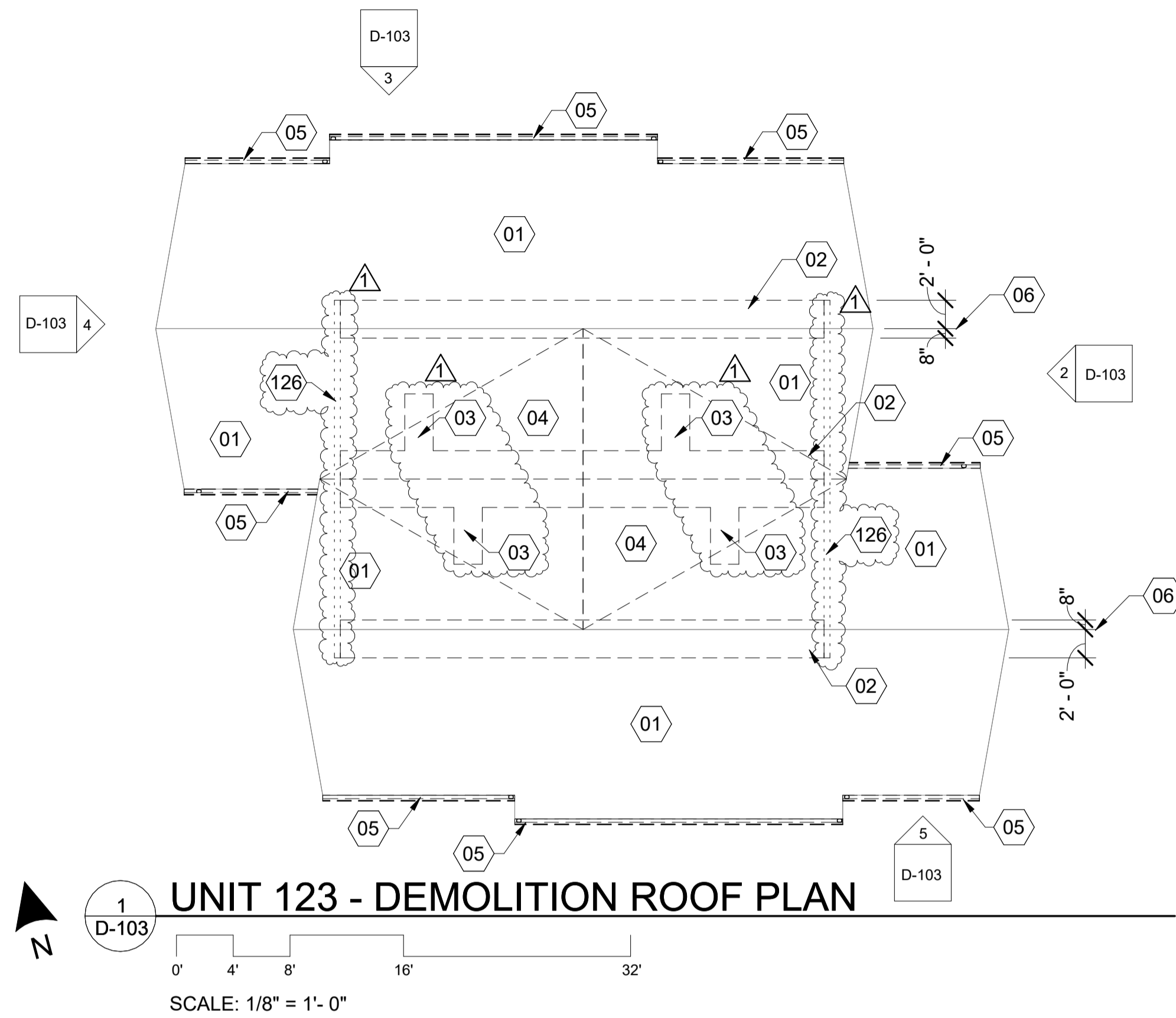
ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
 RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
 117 WEST WILSON, SHAWNEETOWN, ILLINOIS

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UNIT 8 - DEMOLITION
 ROOF PLAN &
 ELEVATIONS

D-102




- GENERAL NOTES (APPLICABLE TO ALL BUILDINGS):**
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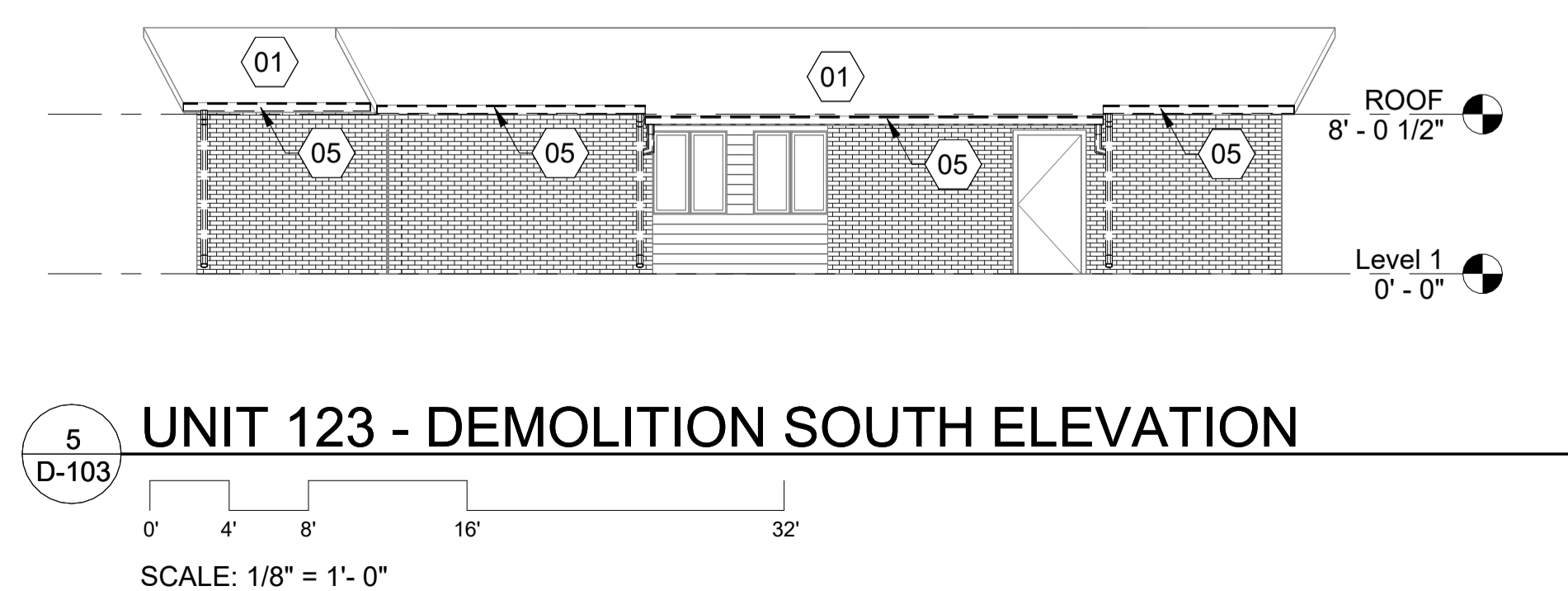
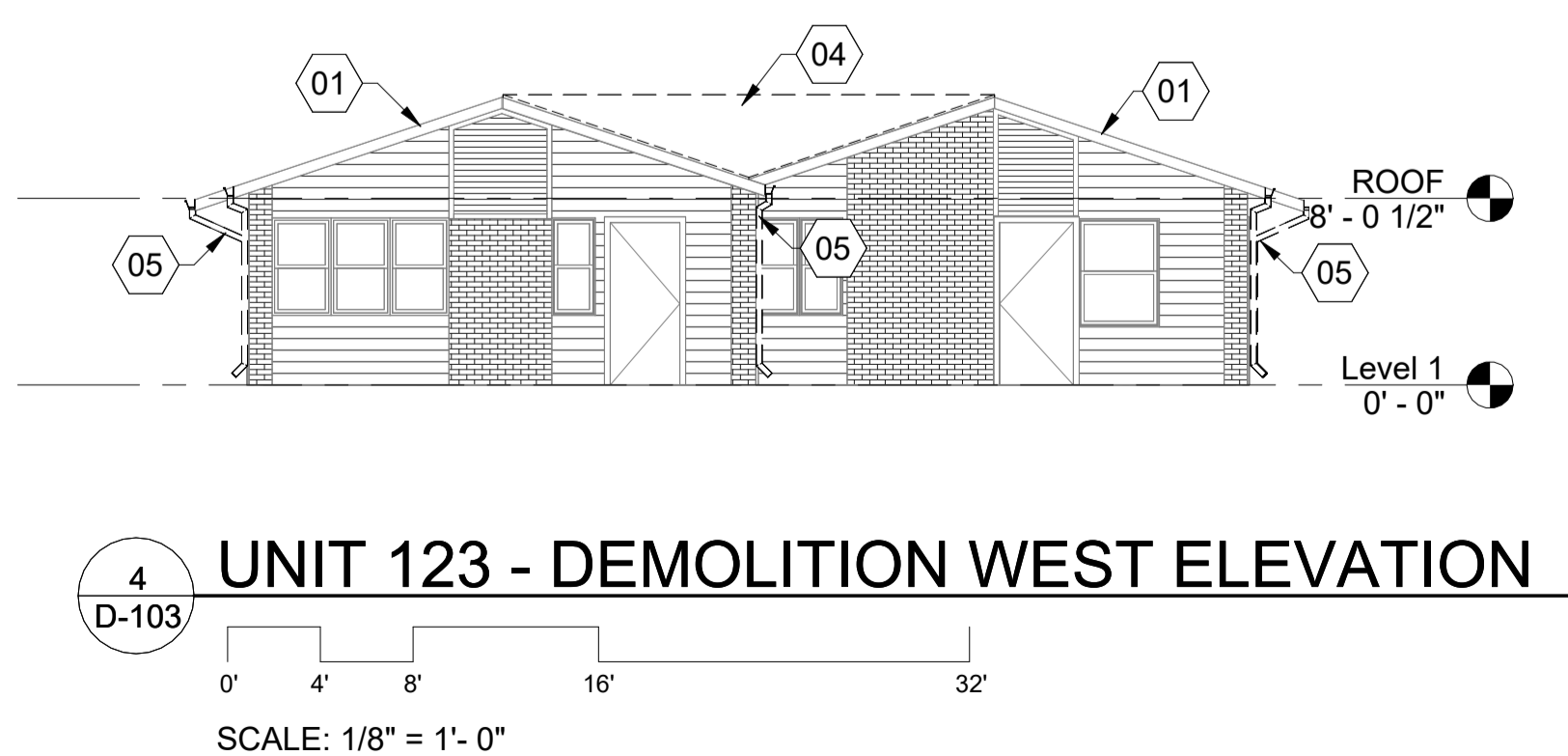
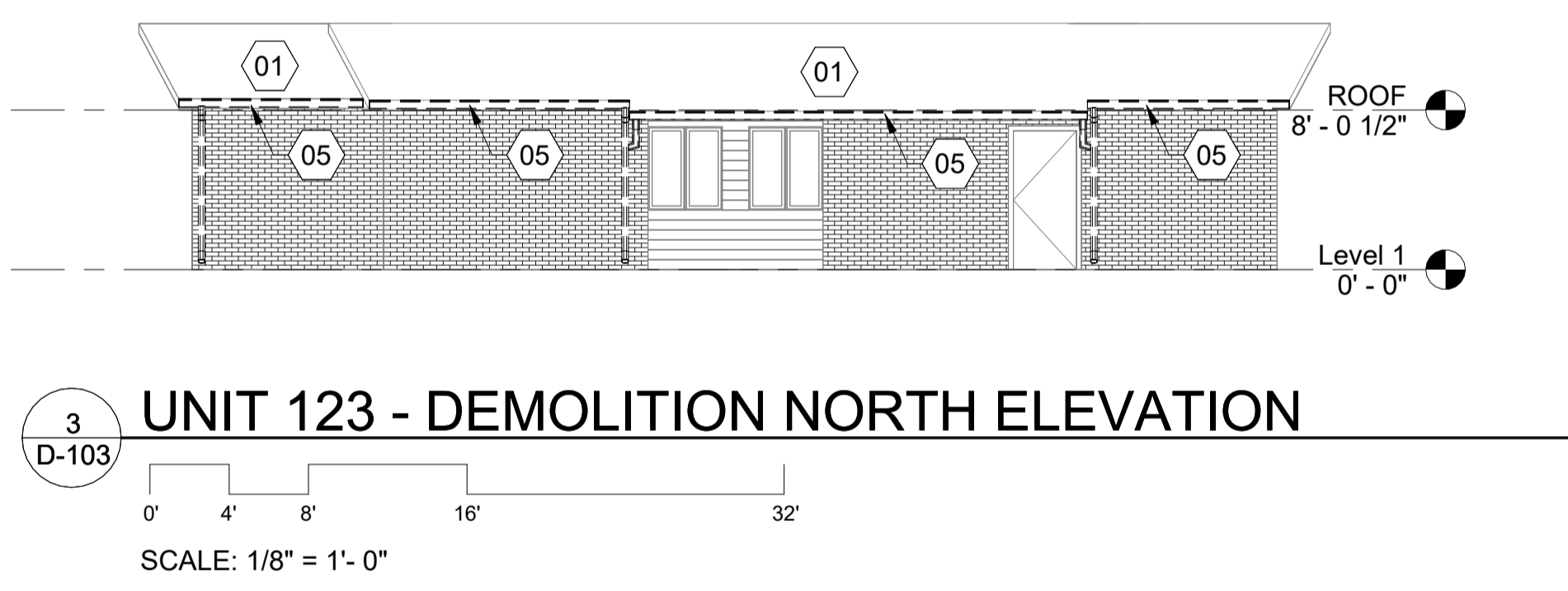
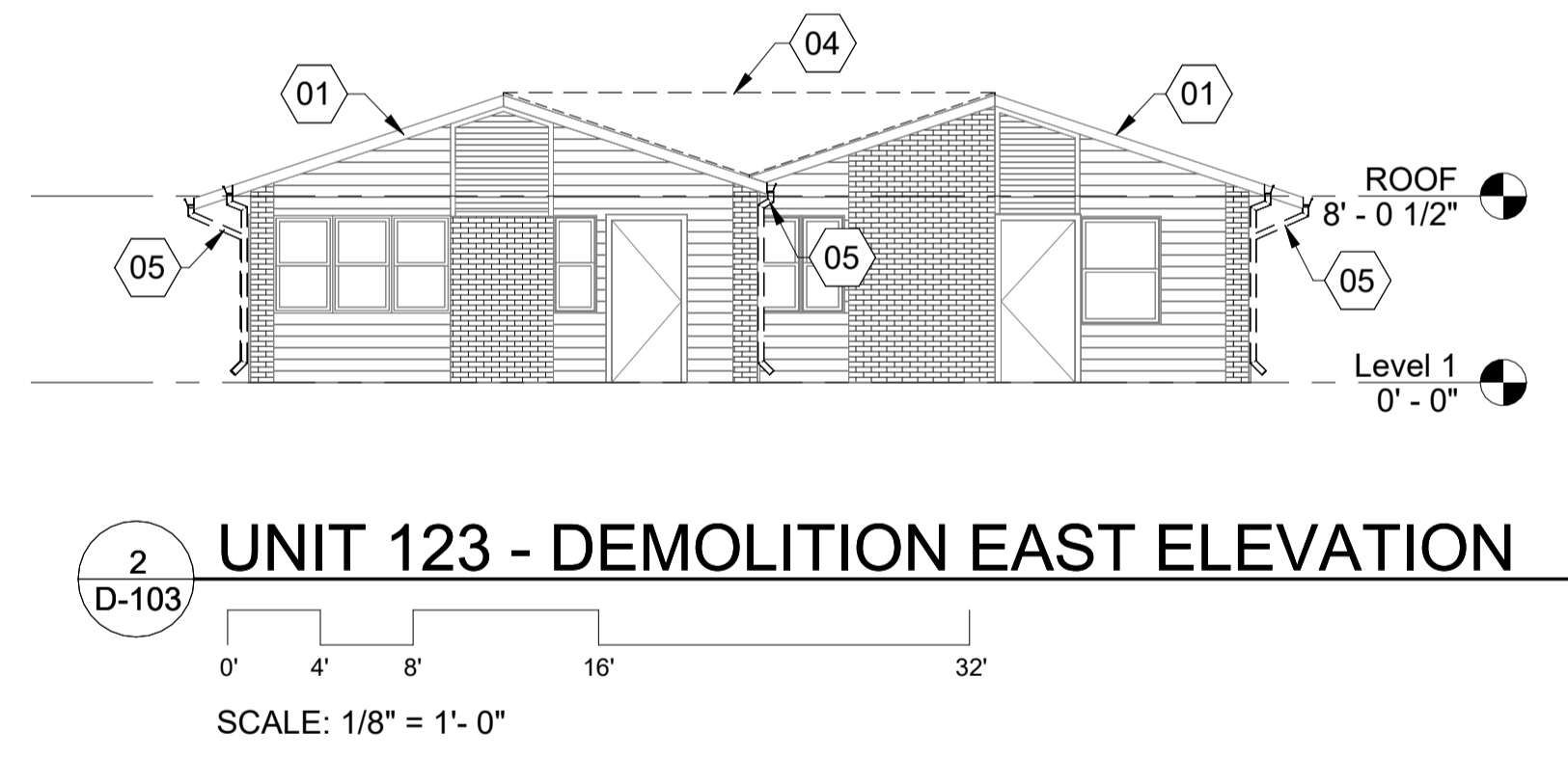


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PROFESSIONAL DESIGN NUMBER: 184-000298
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SIGNATURE: *Karl G. Tabor*
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ROOF RENOVATIONS
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UNIT 123
-DEMOLITION ROOF
PLAN & ELEVATIONS

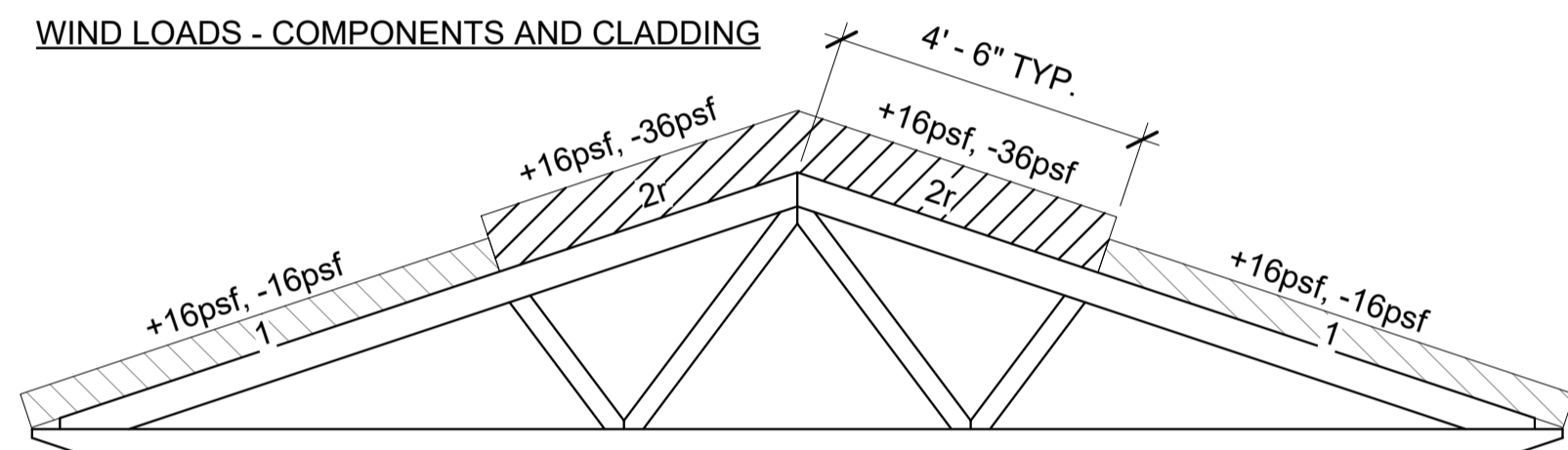
ALL WORK THIS SHEET BY ALTERNATE BID #1

D-103

1. DESIGN CRITERIA:

- A. CODES AND STANDARDS
ALL DESIGN AND CONSTRUCTION WORK FOR THIS PROJECT SHALL CONFORM TO THE 2021 INTERNATIONAL BUILDING CODE.
- B. LIVE LOAD DATA
ROOF.....20 PSF
ALL LIVE LOADS MAY BE REDUCED AS ALLOWED BY THE BUILDING CODE.
- C. WIND LOAD DATA
BASIC WIND SPEED.....106 MPH
IMPORTANCE FACTOR.....1.0
EXPOSURE CLASSIFICATION....."C"
INTERNAL PRESSURE COEFFICIENT, G_{Cpi}±0.18
REFER TO COMPONENT AND CLADDING WIND DESIGN PRESSURE DIAGRAMS FOR NON-STRUCTURAL COMPONENTS.
- D. SEISMIC LOAD DATA
MAPPED SPECTRAL ACCELERATIONS
0.2 SECOND PERIOD (S_s).....0.678
1.0 SECOND PERIOD (S_1).....0.228
SPECTRAL RESPONSE COEFFICIENTS
0.2 SECOND PERIOD (S_Ds).....0.568
1.0 SECOND PERIOD (S_{D1}).....SITE STUDY REQ'D
OCCUPANCY CATEGORY.....II
SEISMIC IMPORTANCE FACTOR.....1.0
SITE CLASS....."D" (ASSUMED)
SEISMIC DESIGN CATEGORY....."D"
ANALYSIS PROCEDURE.....EQUIV. LATERAL FORCE
SEISMIC FORCE-RESISTING SYSTEM
LIGHT-FRAME (WOOD) WALLS SHEATHED WITH WOOD PANELS
 $R = 6 \frac{1}{2}$, $\Omega_o = 3$, $C_d = 4$
- E. SNOW LOAD DATA
GROUND SNOW LOAD.....15 PSF
FLAT ROOF SNOW LOAD.....11 PSF
SNOW EXPOSURE FACTOR.....1.0
SNOW LOAD IMPORTANCE FACTOR.....1.0
THERMAL EXPOSURE FACTOR.....1.1
UNBALANCED SNOW.....DOES NOT CONTROL
IN CASE OF CONFLICT BY GOVERNING CODES, THE MOST STRINGENT REQUIREMENT SHALL GOVERN.

WIND LOADS - COMPONENTS AND CLADDING



- NOTES:
1. PRESSURES ARE WIND ONLY AND DO NOT INCLUDE DEAD LOAD.
2. PLUS AND MINUS SIGNS SIGNIFY PRESSURES ACTING TOWARD AND AWAY FROM APPLIED SURFACES, RESPECTIVELY.
3. WITHIN 4.5 FEET OF THE BUILDING END, MAX. NEGATIVE PRESSURES INCREASE TO -41 PSF FOR ZONE 2r AND -36 PSF FOR ZONE 1.

2. PRE-FABRICATED WOOD TRUSSES

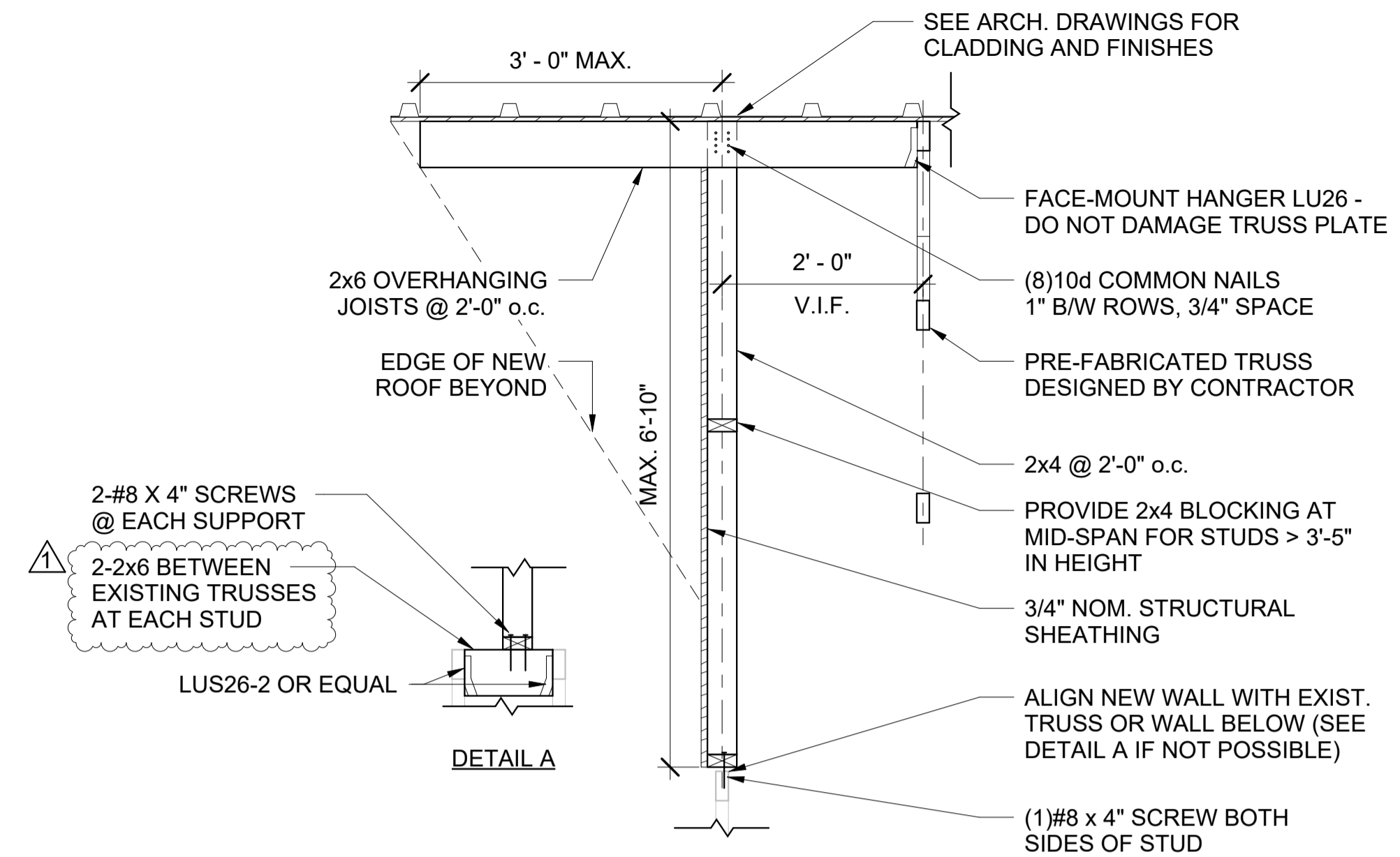
- A. TRUSSES ARE A DEFERRED SUBMITTAL, AS DEFINED BY THE BUILDING CODE, AND SHALL BE SUBMITTED TO THE BUILDING OFFICIAL BY THE CONTRACTOR. THE DEFERRED SUBMITTALS SHALL BE SIGNED AND SEALED BY A LICENSED STRUCTURAL ENGINEER IN THE STATE OF ILLINOIS.
- B. THE STRUCTURAL ENGINEER OF RECORD IS NOT RESPONSIBLE FOR THE DESIGN OF THE DEFERRED SUBMITTAL COMPONENTS OR CONNECTIONS INTERNAL TO THE COMPONENTS. THE DESIGN OF THESE ITEMS IS DELEGATED TO A SPECIALTY ENGINEER WHO SHALL BE ENGAGED BY THE CONTRACTOR, VENDOR, AND/OR SUPPLIER OF THE COMPONENTS AS PART OF THE DEFERRED SUBMITTAL PROCESS.
- C. CONTRACTOR SHALL SUBMIT THE DEFERRED SUBMITTAL TO THE ARCHITECT/STRUCTURAL ENGINEER FOR REVIEW. AFTER REVIEW BY THE ARCHITECT/STRUCTURAL ENGINEER THE CONTRACTOR SHALL SUBMIT THE REVIEWED SUBMITTAL TO THE BUILDING OFFICIAL PER SECTION 107.3 OF THE BUILDING CODE.
- D. TRUSSES TO BE BRACED DURING ERECTION. REFER TO TRUSS PLATE INSTITUTE "COMMENTARY AND RECOMMENDATIONS FOR BRACING WOOD TRUSSES" BWT-76.
- E. TRUSSES SHALL BE DESIGN FOR THE FOLLOWING LOADS:
DEAD LOAD (DL): 8 PSF (TOP CHORD) AND 8 PSF BOTTOM CHORD
ROOF LIVE LOAD (RL): 20 PSF, NON-REDUCIBLE
WIND LOAD (WL): SEE DIAGRAMS PROVIDED ON THIS SHEET
- F. DESIGN OF ROOF JOISTS AND BRIDGING SHALL CONSIDER NET UPLIFT FROM WIND AS A RESULT OF THE LOADS PROVIDED ON THIS SHEET.
- G. TRUSS MANUFACTURER IS TO SUBMIT LAYOUT PLANS & CALCULATIONS FOR ALL TRUSSES TO ENGINEER OF RECORD SIGNED AND SEALED BY A LICENSED STRUCTURAL ENGINEER IN THE STATE OF ILLINOIS. CALCULATIONS ARE TO SHOW LOADINGS, SPACING, STRESSES, CONFIGURATION, CONNECTIONS, GRADE OF LUMBER, CAMBER, BLOCKING, AND DEFLECTIONS.
- H. IT SHALL BE THE ERECTOR'S RESPONSIBILITY TO SEE THAT TRUSSES WHICH ARE DAMAGED, KINKED, BENT, OR WITH BROKEN CONNECTIONS, ARE NOT PLACED IN THE STRUCTURE.
- I. CONTRACTOR TO HAVE WOOD SHIMS AVAILABLE FOR ANY NECESSARY JOISTS BEARING ELEVATION ADJUSTMENT.

3. ROUGH CARPENTRY

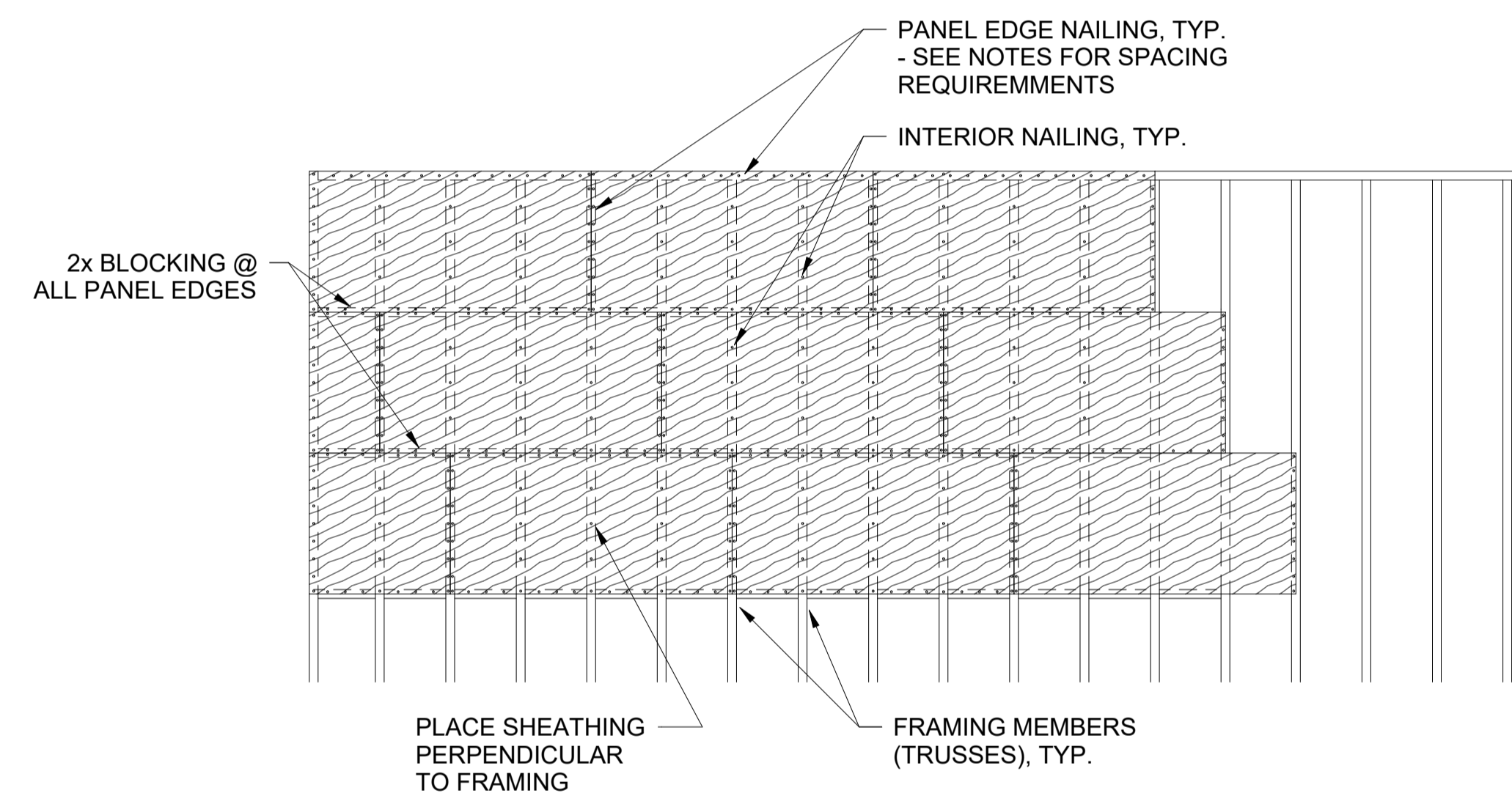
- A. WOOD CONSTRUCTION MATERIALS AND METHODS TO CONFORM TO THE IBC CHAPTER 23.
- B. CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY SHORING AND BRACING ALL FLOOR AND ROOF FRAMING AND WALLS DURING CONSTRUCTION.
- C. MATERIALS:
FRAMING (SAWN) LUMBER
a. SAWN LUMBER SHALL BE STANDARD DRESSED (S4S), UNLESS NOTED OTHERWISE.
b. SAWN LUMBER SHALL BE SEASONED TO A MAXIMUM MOISTURE CONTENT OF 19 PERCENT AT THE TIME OF INSTALLATION.
c. DIMENSIONAL LUMBER, 2" TO 4" NOMINAL THICKNESS, SHALL BE NO. 2 GRADE SOUTHERN PINE, UNLESS NOTED OTHERWISE.
WOOD SHEATHING
a. ROOF SHEATHING SHALL BE 1/2" THICK STRUCTURAL PANELS. EXPOSURE 1, PANEL INDEX 32/16 CONFORMING TO DOC PS-1 FOR PLYWOOD PANELS OR TO DOC PS-2 FOR OSB PANELS AND STAMPED WITH APA GRADEMARK. LONG DIMENSION SHALL BE PERPENDICULAR TO FRAMING AND END JOINTS SHALL BE STAGGERED. PLYCLIPS SHALL BE UTILIZED AT UNBLOCKED EDGES WHERE FRAMING EXCEEDS 16" O.C. PANELS SHALL BE NAILED TO SUPPORTS WITH 8d COMMON NAILS. NAIL SPACING SHALL BE 6" O.C. AT PANEL EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS, UNLESS NOTED OTHERWISE. SPACE NAILS 4" O.C. OVER GABLE ENDWALLS AND GABLE ENDWALL TRUSSES.

3. ROUGH CARPENTRY CT'ND.

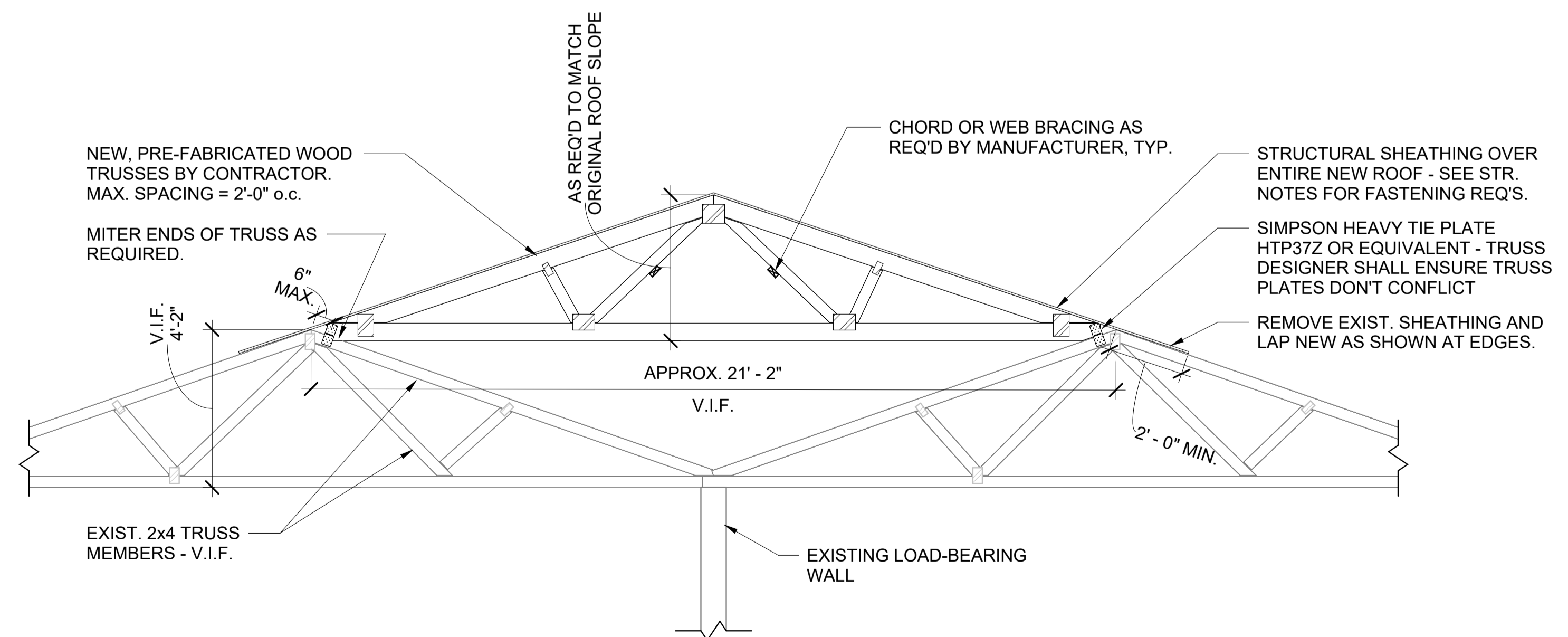
- D. SPECIES AND GRADES SPECIFIED PREVIOUSLY ARE THE MINIMUM ACCEPTABLE. BETTER GRADES MAY BE SUBSTITUTED.
- E. LUMBER EXPOSED TO THE WEATHER, EXPOSED TO CONCRETE OR MASONRY ON THE 1ST FLOOR, OR WITHIN 12" OF ADJACENT GRADE SHALL BE PRESSURE TREATED TO RESIST DECAY. TREATMENT SHALL BE IN ACCORDANCE WITH AMERICAN WOOD PROTECTION ASSOCIATION (AWPA) STANDARD U1 AND M4 FOR SPECIES, PRODUCT, PRESERVATIVE, AND END USE.
- F. HARDWARE:
a. BOLTS AND THREADED ROD: ASTM A307 (MIN.)
b. PREFABRICATED CONNECTORS: "SIMPSON STRONG TIE" OR APPROVED EQUAL.
c. NAILS: GALVANIZED BOX NAILS, UNLESS COMMON NAILS REQ'D. BY METAL CONNECTORS.
d. USE GALVANIZED HARDWARE FOR EXTERIOR FRAMING. COATING WEIGHT SHALL BE IN ACCORDANCE WITH ASTM A153.
- G. WOOD FRAMING, FIRESTOPS, ANCHORAGE, FURRING, AND CONNECTORS NOT SHOWN IN THE CONSTRUCTION DOCUMENTS SHALL BE PER IBC MINIMUM REQUIREMENTS.



1 Typ. Section at New Roof End
SCALE: 3/4" = 1'-0"



2 Typ. Roof & Floor Sheathing Patterns & Nailing
SCALE: N.T.S.



3 Typ. Structural Truss Elevation
SCALE: 3/8" = 1'-0"

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Chase Connor
SIGNATURE
03-26-2024
DATE
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LICENSE EXPIRES

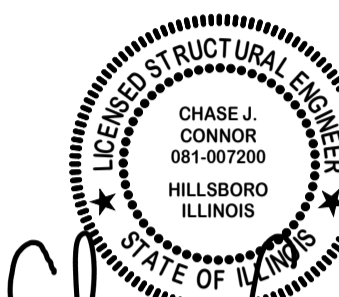
ROOF RENOVATIONS
HOUSING AUTHORITY GALLATIN COUNTY
RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
117 WEST WILSON, SHAWNEETOWN, ILLINOIS

MARK	DATE	DESCRIPTION
△	04.19.2024	ADDENDUM #1

DATE: 03-26-2024
PROJECT NO: 390-1263
DESIGN: ZDT
DRAWN: ZDT
CHECK: CJC

STRUCTURAL NOTES AND TYP. DETAILS

S-001



Chase Connor

SIGNATURE 03-26-2024

DATE 11-30-2024

LICENSE EXPIRES

ROOF RENOVATIONS
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 117 WEST WILSON, SHAWNEETOWN, ILLINOIS

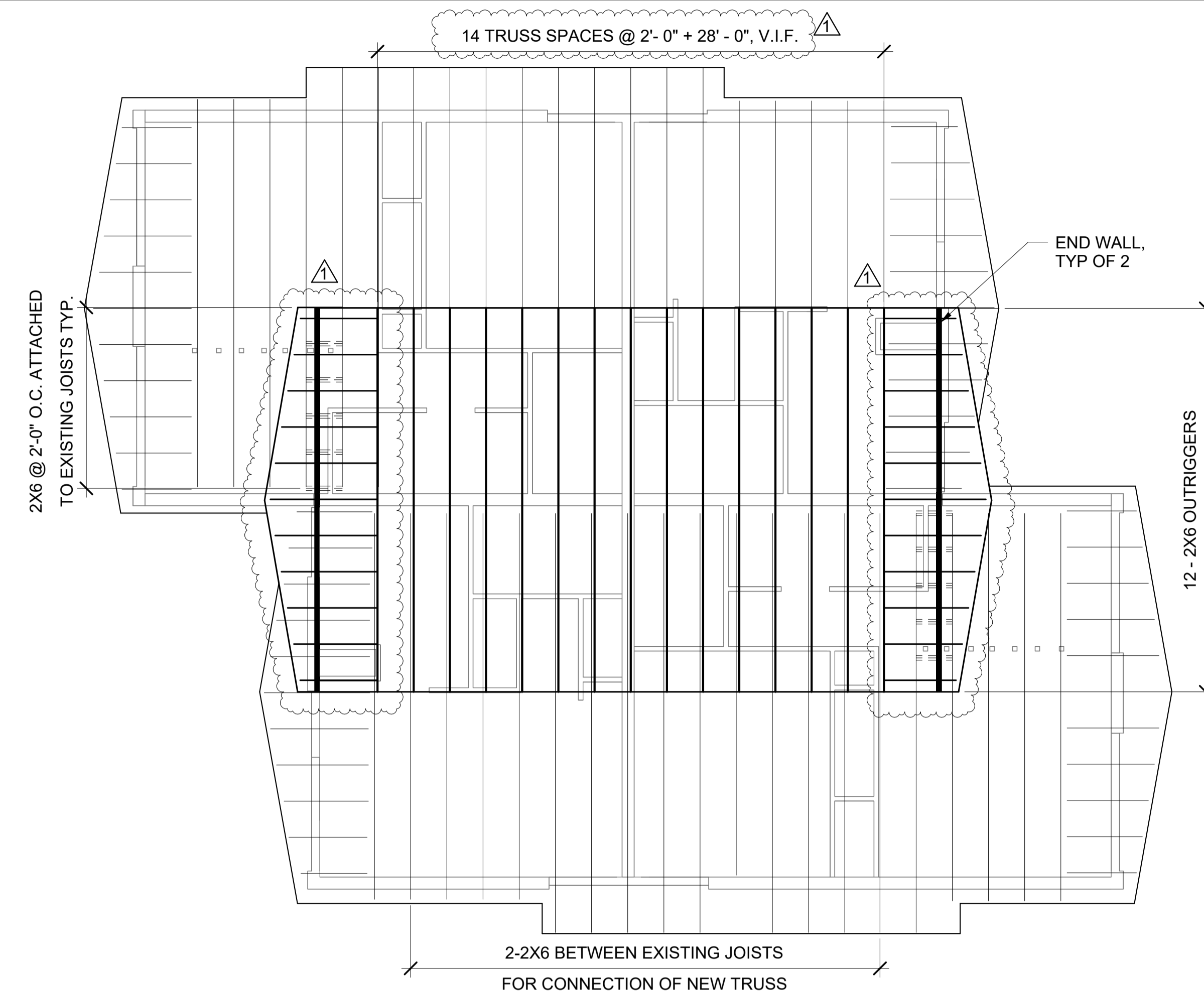
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PROJECT NO: 390-1263

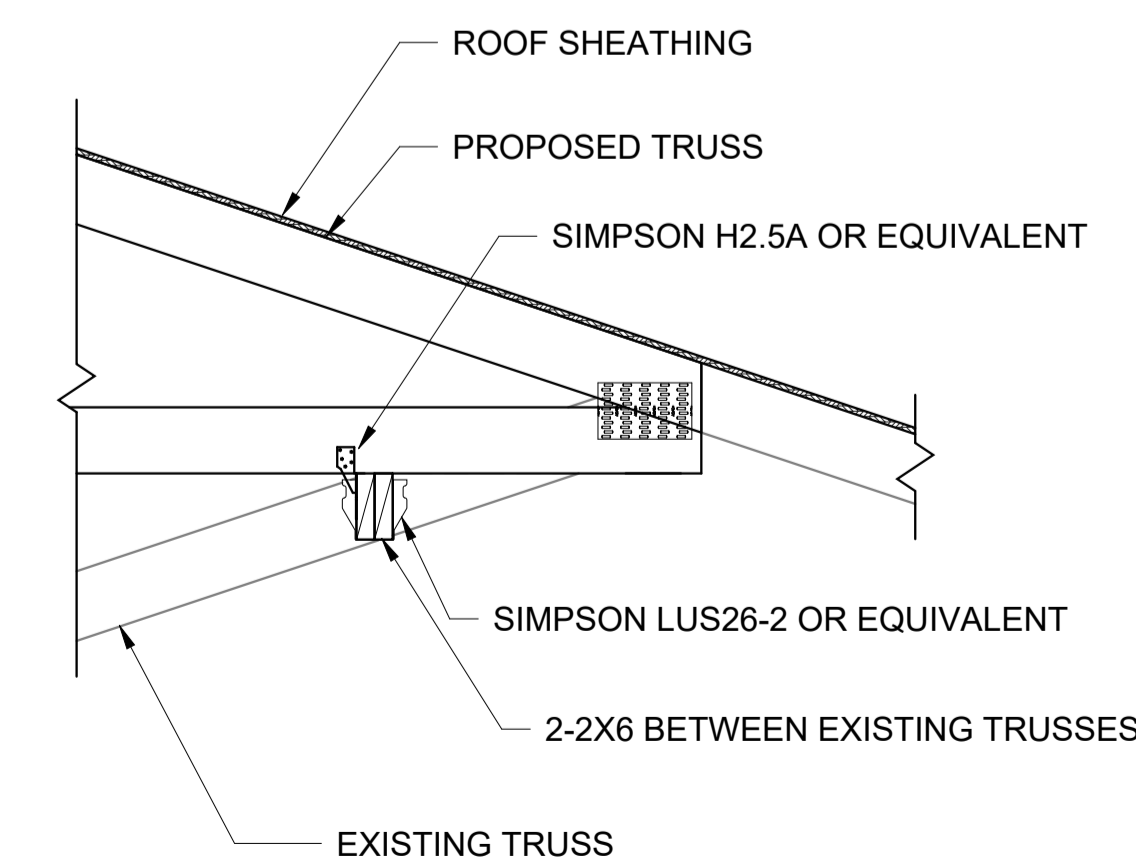
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PLAN VIEWS AND
 ROOF FRAMING



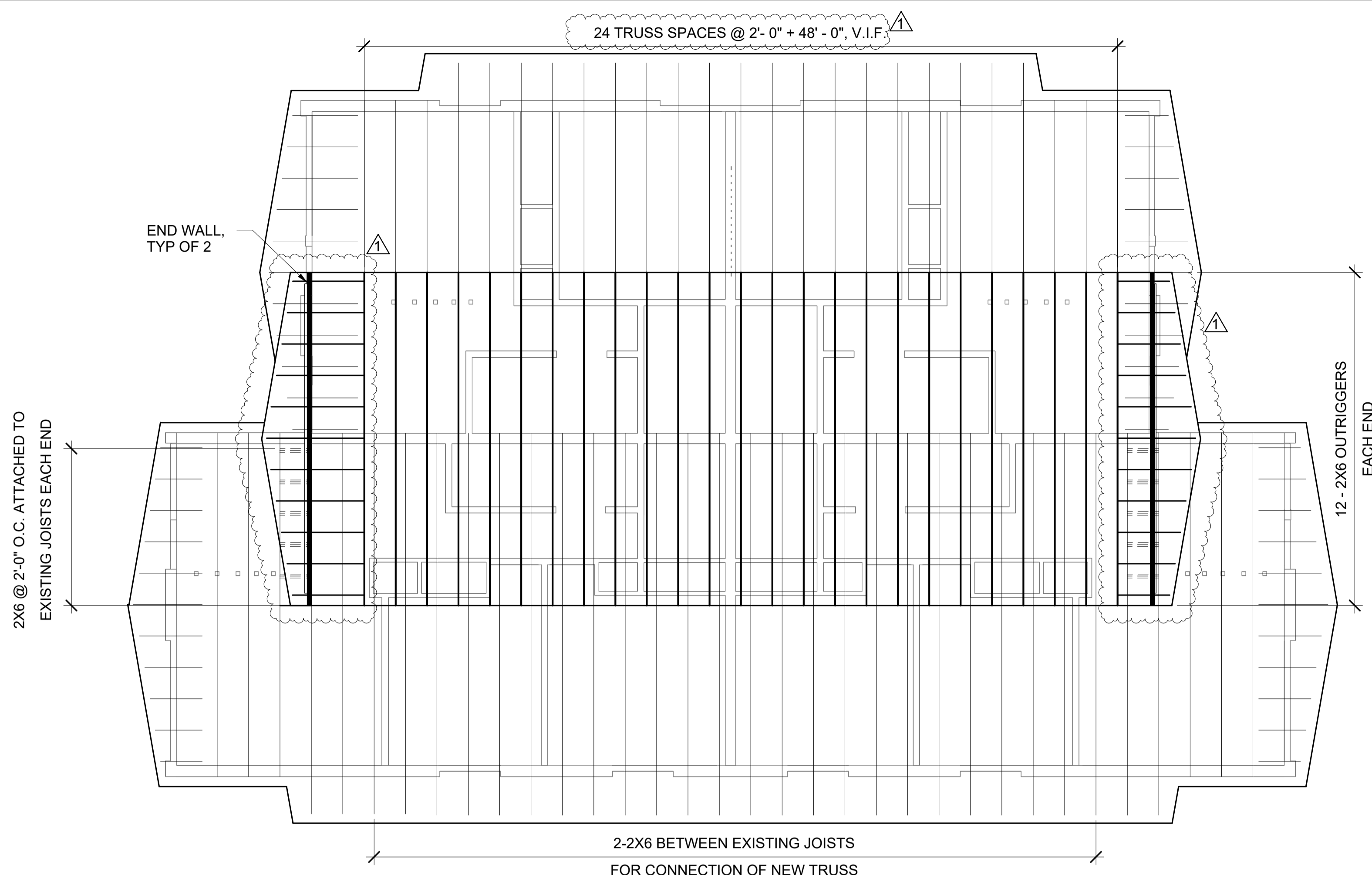
2 Bldg 123 Roof Framing Plan (Alternate Bid #1)

SCALE: 3/16" = 1'-0"



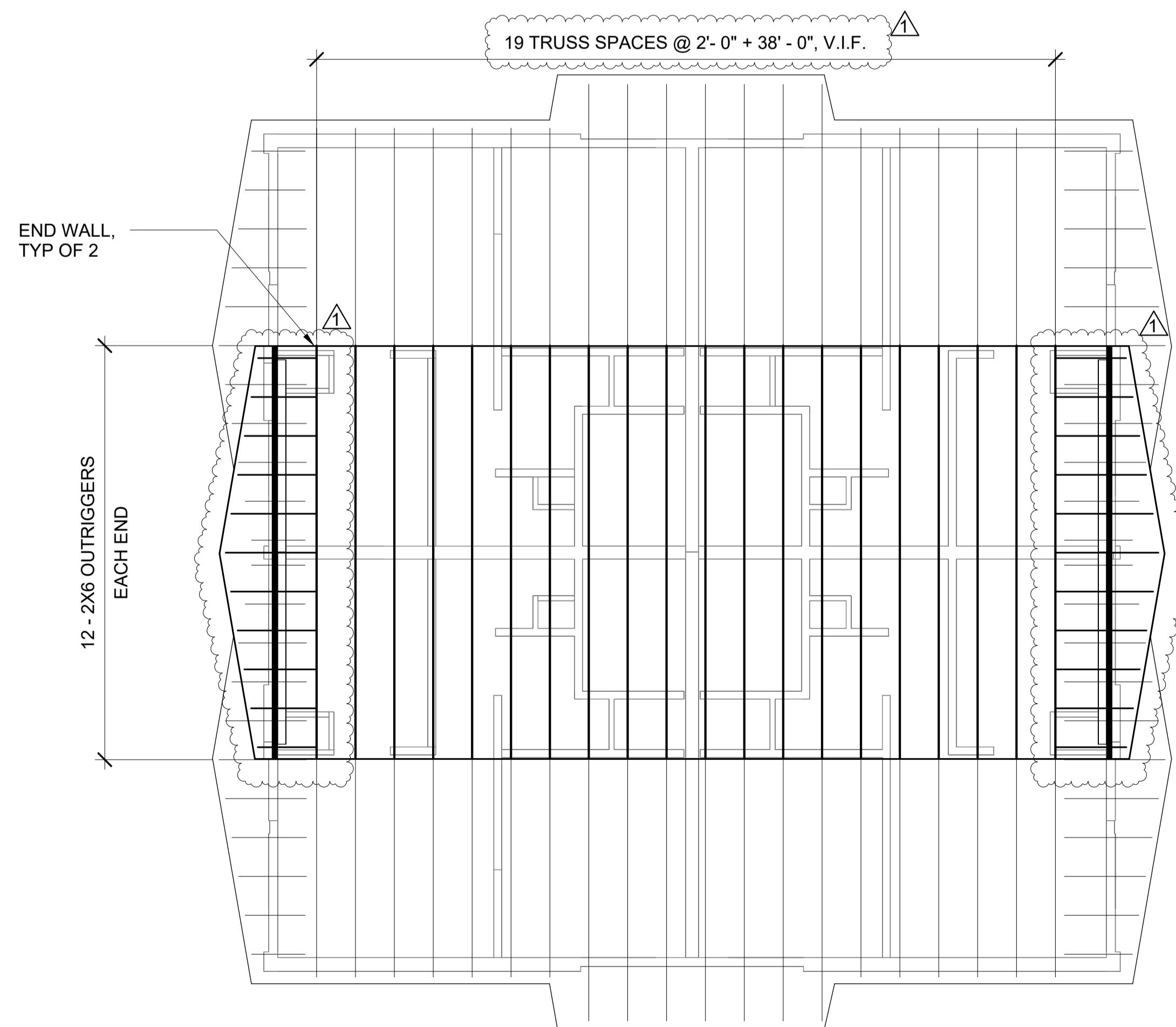
4 Truss Connection Between Trusses

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



1 Bldg 5 Roof Framing Plan

SCALE: 3/16" = 1'-0"

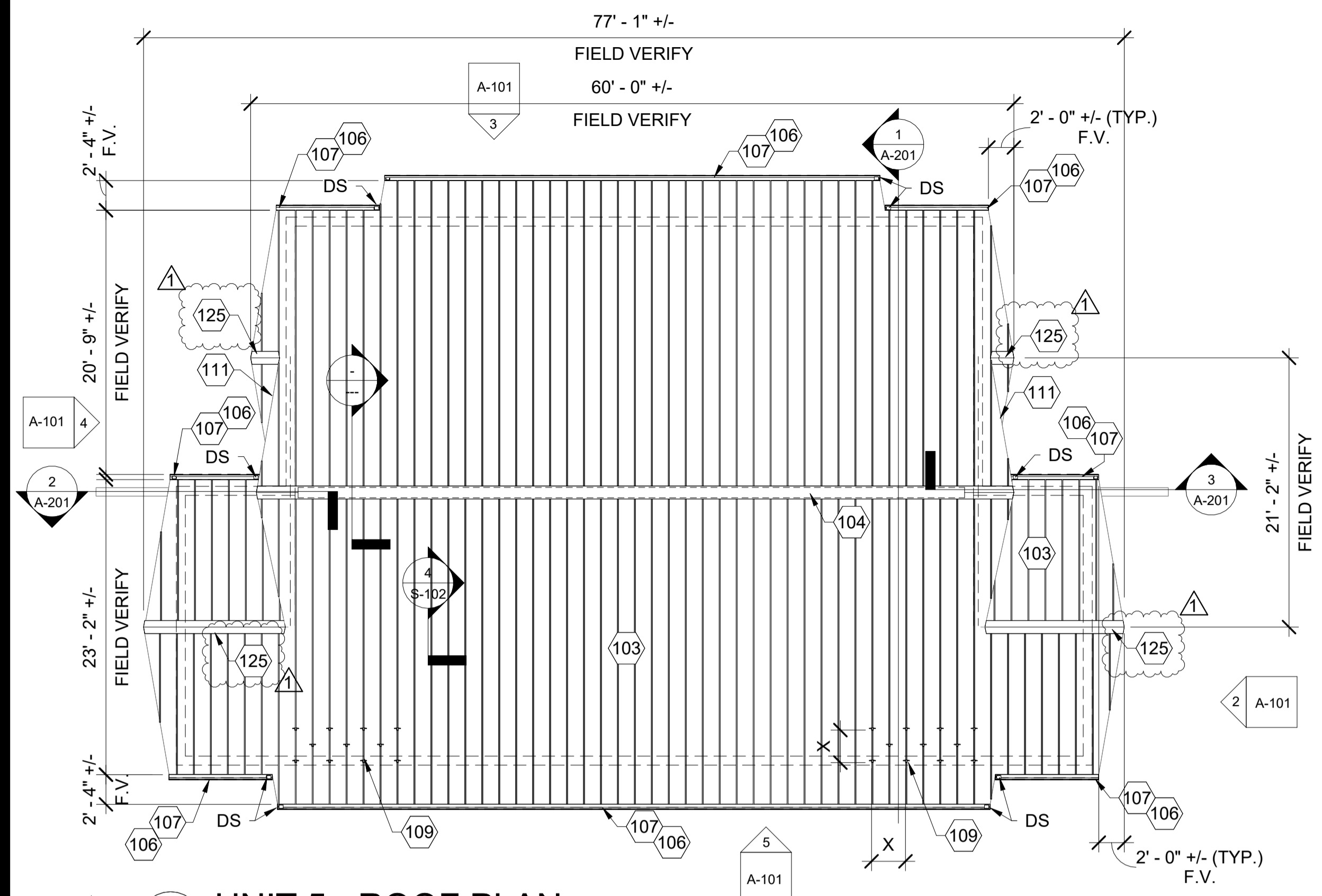


3 Bldg 8 Roof Framing Plan

SCALE: 3/16" = 1'-0"

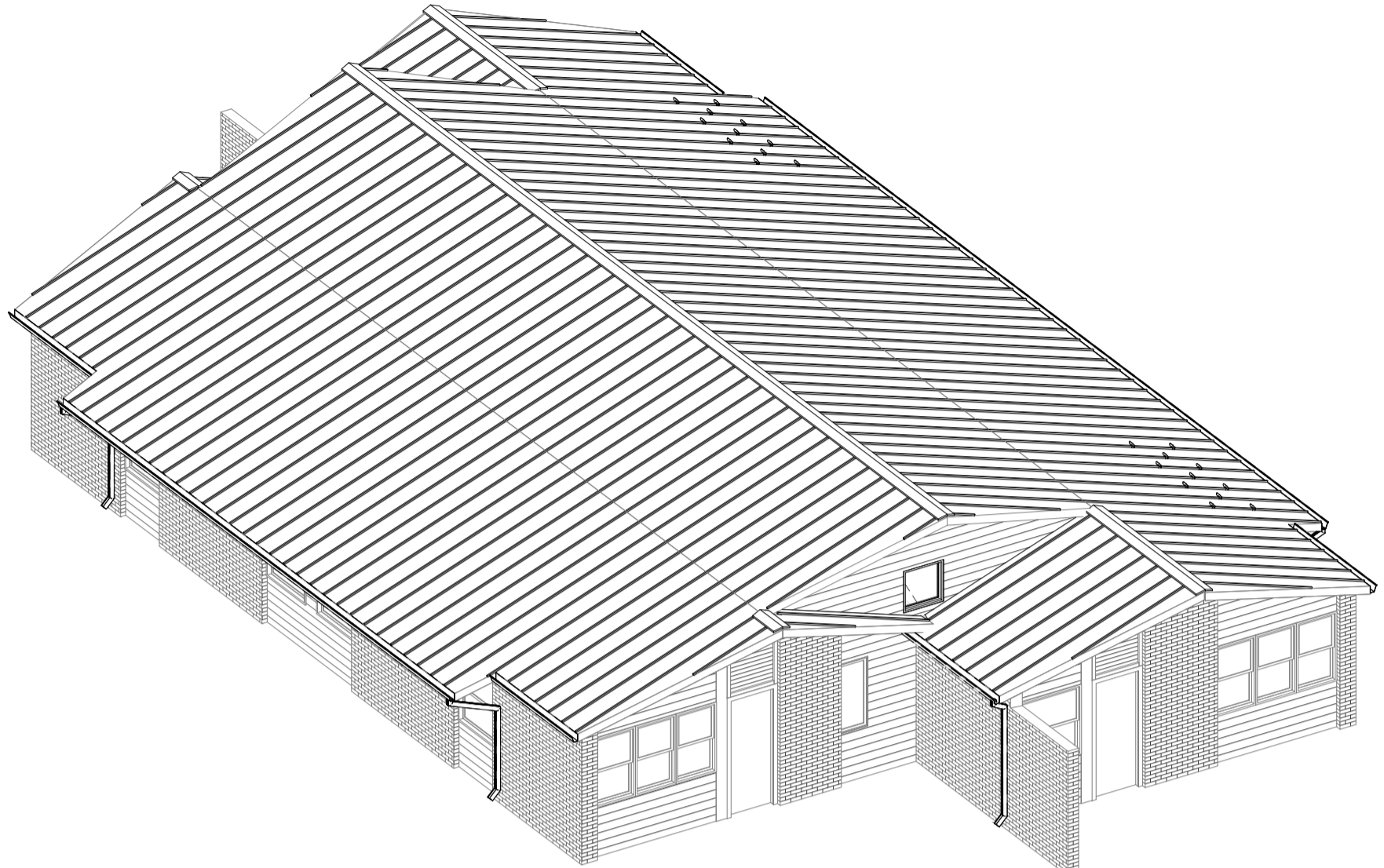
ROOF PLAN NOTES (ALL UNITS):

- DEMOLITION SHALL BE THE MINIMUM AMOUNT REQUIRED TO ACCESS EXISTING ROOF STRUCTURE FOR INSTALLATION OF NEW STRUCTURAL ELEMENTS.
- EXISTING STRUCTURAL ELEMENTS FOUND TO BE INADEQUATE DUE TO EXCESSIVE DETERIORATION SHALL BE REPLACED WITH NEW MATERIALS.
- ANY DAMAGE TO EXISTING STRUCTURE SHALL BE REPAIRED BY THE CONTRACTOR.



UNIT 5 - ROOF PLAN

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



AXONOMETRIC VIEW - UNIT 5

SCALE: NTS

GENERAL NOTES (APPLICABLE TO ALL BUILDINGS):
 1. EXTEND ALL PLUMBING VENT RISERS THRU NEW ROOF. FLASH ROOF PENETRATIONS PER ROOFING MANUFACTURER'S RECOMMENDATIONS.
 2. EXTEND ALL MECHANICAL EXHAUST FAN DUCTWORK THRU NEW ROOF. RE-INSTALL OR REPLACE CAP. FLASH ROOF PENETRATIONS PER ROOFING MANUFACTURER'S RECOMMENDATIONS.

KEYNOTE LEGEND

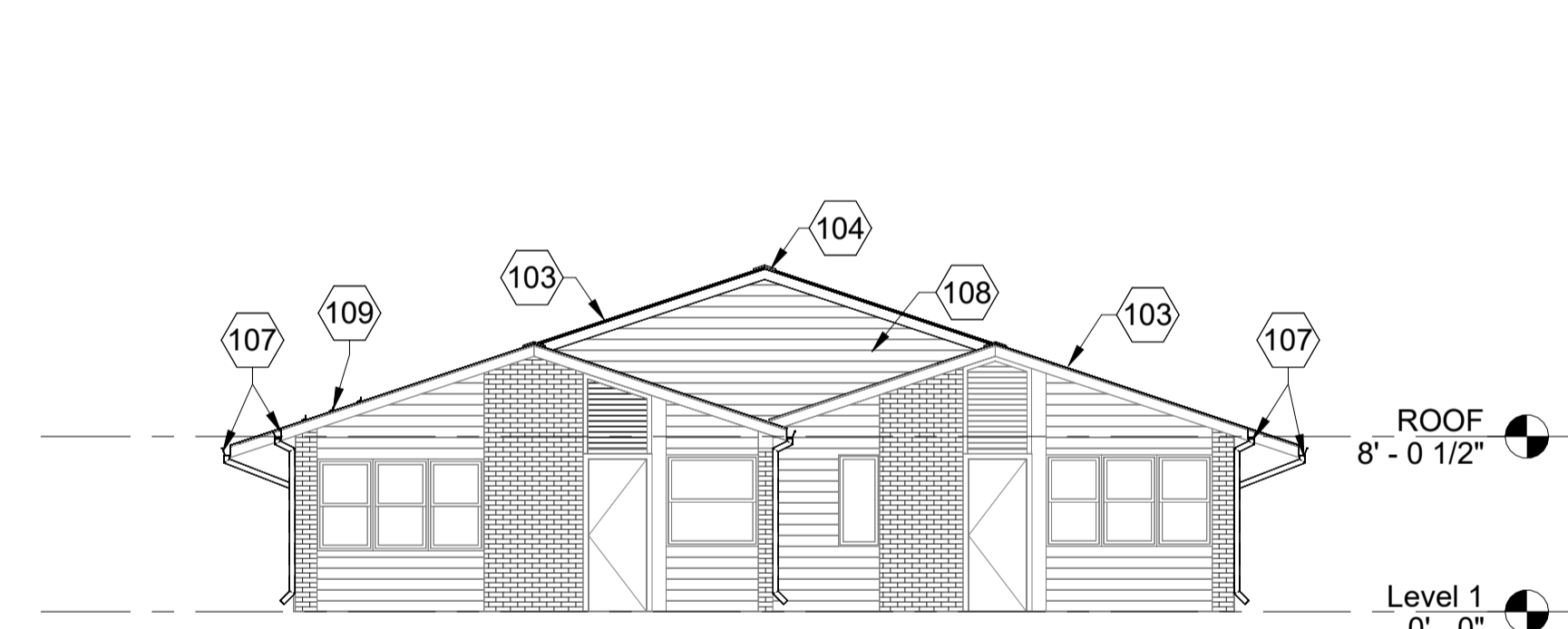
MARK	KEYNOTE
103	PROVIDE NEW STANDING SEAM METAL ROOFING SYSTEM. A/E TO SELECT COLOR. -SEE SPECS.
104	PROVIDE NEW RIDGE VENT AND CAP.
105	PROVIDE NEW EXTERIOR 30"x 30" ACCESS DOOR, FRAME, AND HARDWARE.
106	PROVIDE NEW FASCIA & EDGE METAL. -SEE SPECS.
107	PROVIDE NEW 4" GUTTERS AND 3" X 4" DOWNSPOUTS, TYP. FLASH ROOF SYSTEM EDGE METAL INTO GUTTER. NEW DOWNSPOUTS' CONFIGURATION, LAYOUT, & MOUNTING TO MATCHING EXISTING DOWNSPOUTS. - SEE SPECS.
108	PROVIDE NEW WALL CONSTRUCTION CONSISTING OF VINYL SIDING (SEE SPECS) OVER BUILDING WRAP (SEE SPECS) ON 3/4" PLYWOOD ON 2x4 STUDS @ 24" O.C. MAX.
109	PROVIDE NEW SEAM-MOUNTED METAL SNOW GUARD UNITS, SPACE COLUMNS AND ROWS EQUALLY. QUANTITY AND PATTERN AS SHOWN ON PLAN. -SEE SPECS.
111	RAKE EDGES OF NEW ROOF TO MATCH GEOMETRY AND CONFIGURATION OF EXISTING RAKE EDGES. PROJECTION OF NEW RIDGE TO ALIGN WITH PROJECTION OF EXISTING RIDGE.
125	PROVIDE NEW NON-VENTED SHEET METAL RIDGE CAP.
126	NEW GABLE END WALL LOCATION (FOR REFERENCE), BUILD ON EXISTING SHEATHING DIRECTLY OVER WOOD FRAMED WALL OVER - CONTINUING OVER TRUSSES AT OFFSET LOCATIONS. DIMENSION GIVEN IS OUTSIDE-TO-OUTSIDE OF FACE - VERIFY DIMENSION IN FIELD.



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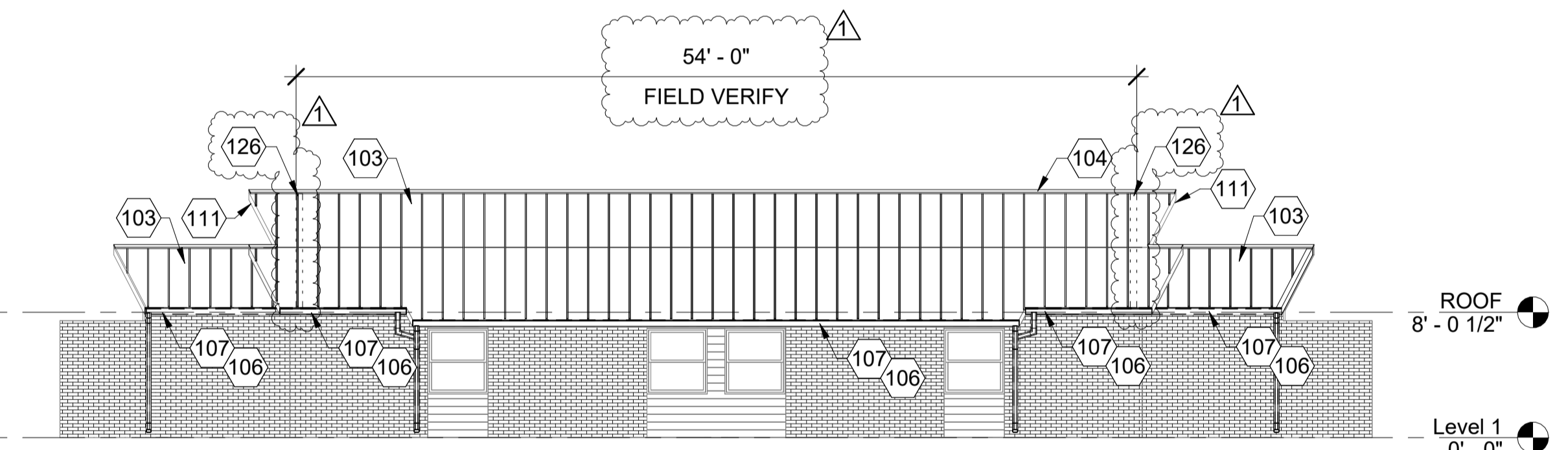


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 DATE: 03-26-2024
 LICENSE EXPIRES: 11-30-2024



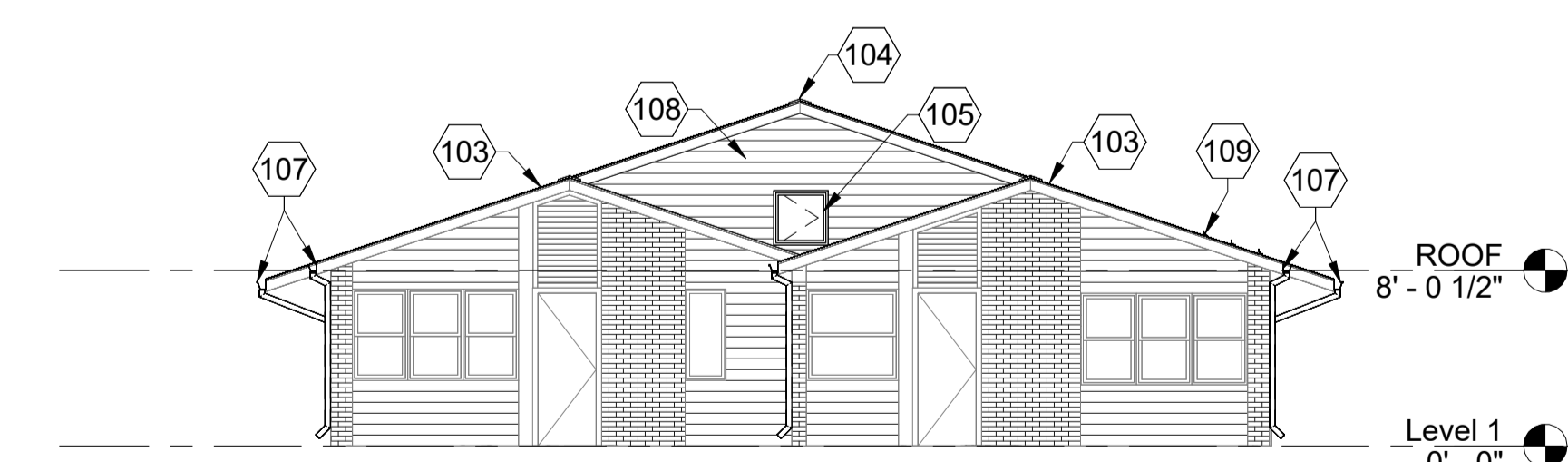
UNIT 5 - EAST ELEVATION

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



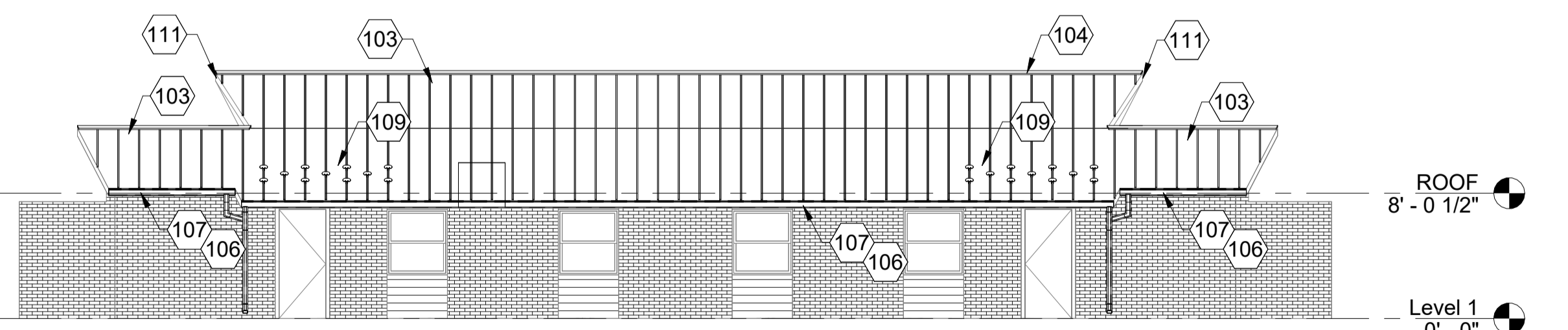
UNIT 5 - NORTH ELEVATION

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



UNIT 5 - WEST ELEVATION

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



UNIT 5 - SOUTH ELEVATION

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

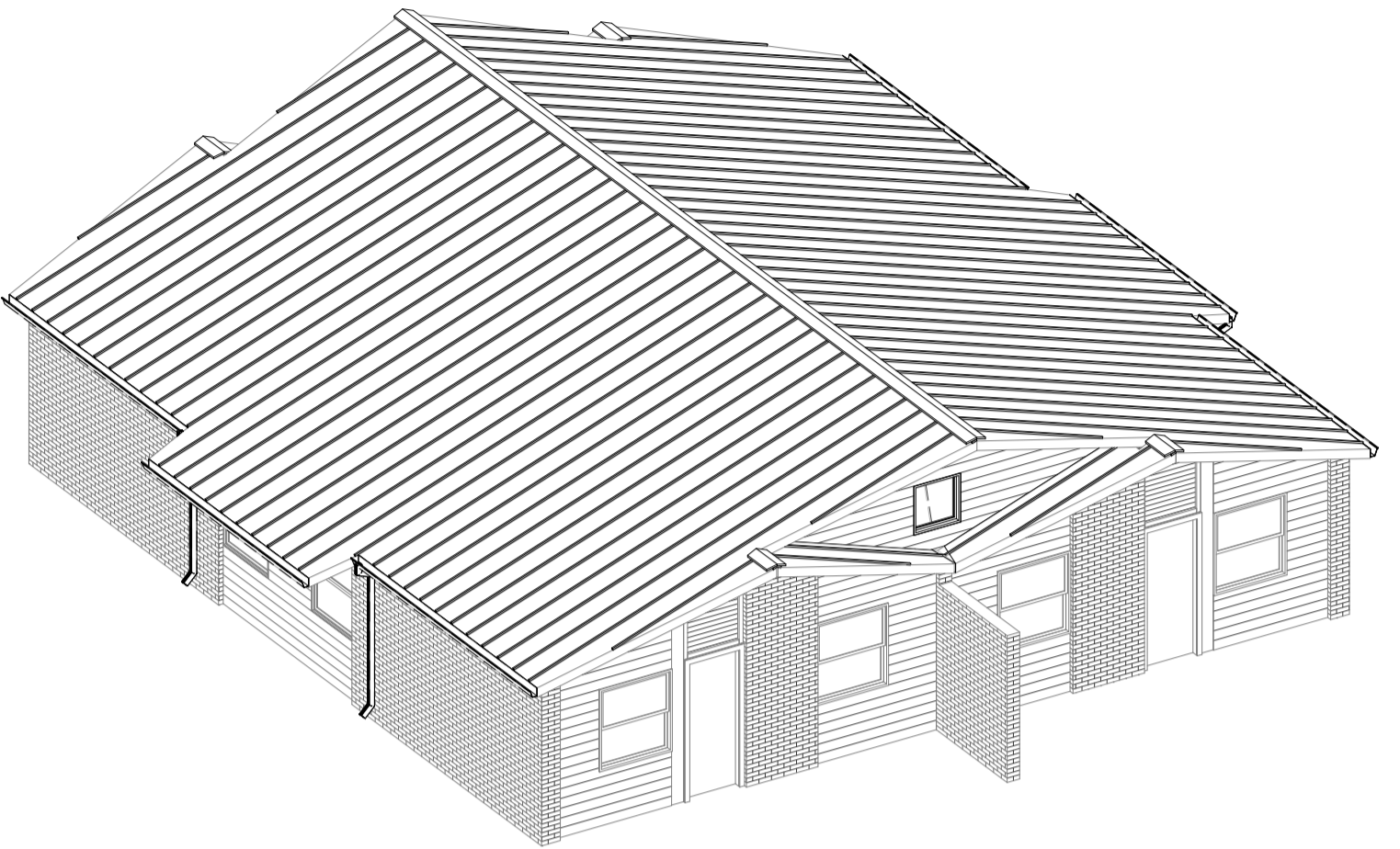
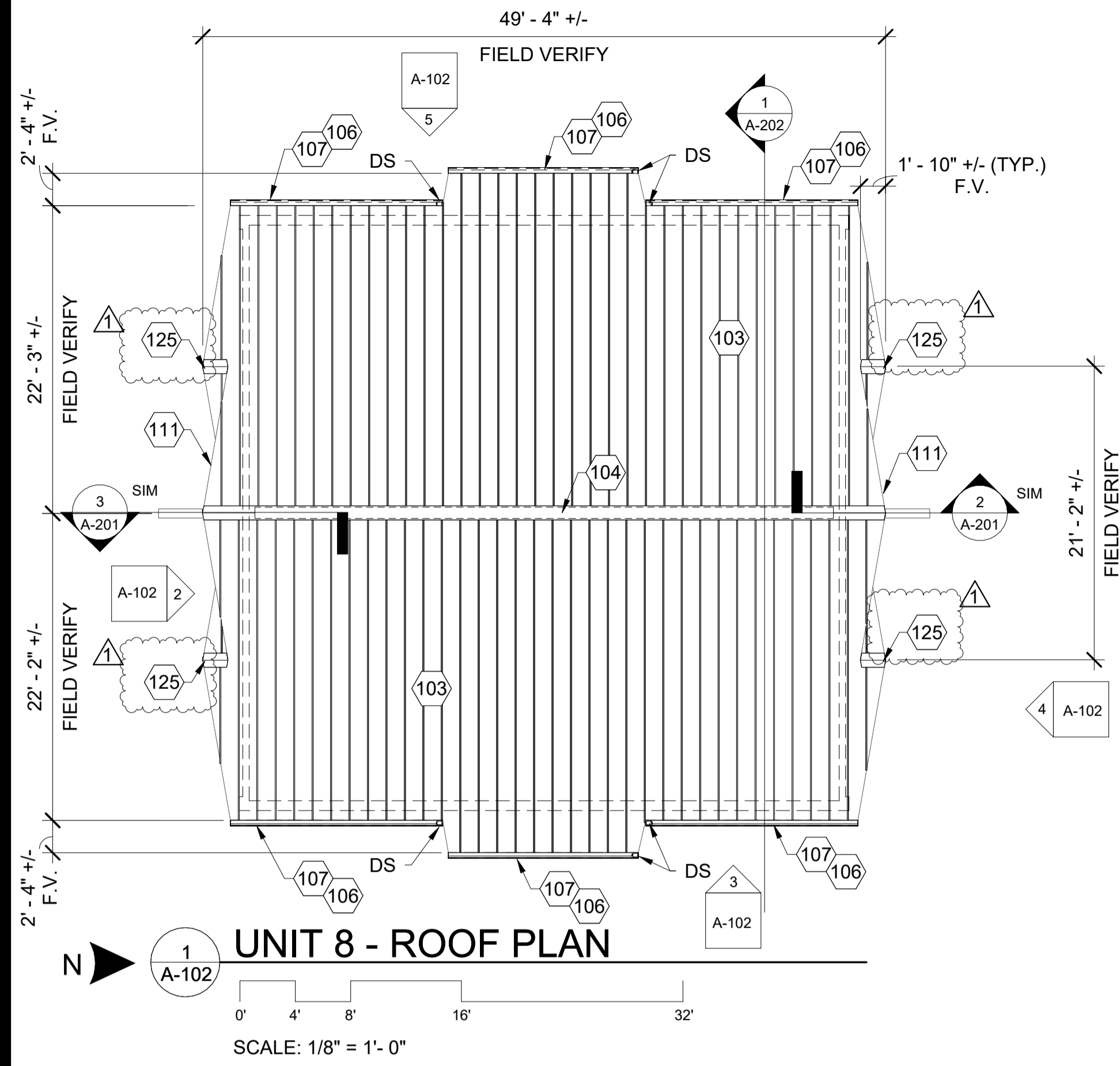
ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
 RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
 117 WEST WILSON, SHAWNEETOWN, ILLINOIS

MARK	DATE	DESCRIPTION
△	04.19.2024	ADDENDUM #1

DATE: 03-26-2024
 PROJECT NO: 390-1263
 DESIGN: KGT DRAWN: CIM CHECK: KGT

UNIT 5 - ROOF PLAN, ELEVATIONS, AND DETAILS

A-101



GENERAL NOTES (APPLICABLE TO ALL BUILDINGS):

- EXTEND ALL PLUMBING VENT RISERS THRU NEW ROOF. FLASH ROOF PENETRATIONS PER ROOFING MANUFACTURER'S RECOMMENDATIONS.
- EXTEND ALL MECHANICAL EXHAUST FAN DUCTWORK THRU NEW ROOF. RE-INSTALL OR REPLACE CAP. FLASH ROOF PENETRATIONS PER ROOFING MANUFACTURER'S RECOMMENDATIONS.

KEYNOTE LEGEND	
MARK	KEYNOTE
103	PROVIDE NEW STANDING SEAM METAL ROOFING SYSTEM. A/E TO SELECT COLOR. -SEE SPECS.
104	PROVIDE NEW RIDGE VENT AND CAP.
105	PROVIDE NEW EXTERIOR 30"x 30" ACCESS DOOR, FRAME, AND HARDWARE.
106	PROVIDE NEW FASCIA & EDGE METAL. -SEE SPECS.
107	PROVIDE NEW 4" GUTTERS AND 3" X 4" DOWNSPOUTS, TYP. FLASH ROOF SYSTEM EDGE METAL INTO GUTTER, NEW DOWNSPOUTS' CONFIGURATION, LAYOUT, & MOUNTING TO MATCHING EXISTING DOWNSPOUTS. - SEE SPECS.
108	PROVIDE NEW WALL CONSTRUCTION CONSISTING OF VINYL SIDING (SEE SPECS) OVER BUILDING WRAP (SEE SPECS) ON 3/4" PLYWOOD ON 2x4 STUDS @ 24" O.C. MAX.
111	RAKE EDGES OF NEW ROOF TO MATCH GEOMETRY AND CONFIGURATION OF EXISTING RAKE EDGES. PROJECTION OF NEW RIDGE TO ALIGN WITH PROJECTION OF EXISTING RIDGE.
125	PROVIDE NEW NON-VENTED SHEET METAL RIDGE CAP.
126	NEW GABLE END WALL LOCATION (FOR REFERENCE), BUILD ON EXISTING SHEATHING DIRECTLY OVER WOOD FRAMED WALL OVER - CONTINUING OVER TRUSSES AT OFFSET LOCATIONS. DIMENSION GIVEN IS OUTSIDE-TO-OUTSIDE OF FACE - VERIFY DIMENSION IN FIELD.

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STATE OF ILLINOIS
 KARL G. TABOR
 001-015084
 LICENSED ARCHITECT

SIGNATURE: *Karl Tabor*
 DATE: 03-26-2024

DATE: 11-30-2024
 LICENSE EXPIRES:

ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
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 117 WEST WILSON, SHAWNEETOWN, ILLINOIS

MARK	DATE	DESCRIPTION
△	04.19.2024	ADDENDUM #1

DATE: 03-26-2024
 PROJECT NO: 390-1263
 DESIGN: KGT DRAWN: CIM CHECK: KGT

UNIT 8 - ROOF PLAN, ELEVATIONS, AND DETAILS

A-102

GENERAL NOTES (APPLICABLE TO ALL BUILDINGS):
 1. EXTEND ALL PLUMBING VENT RISERS THRU NEW ROOF. FLASH ROOF PENETRATIONS PER ROOFING MANUFACTURER'S RECOMMENDATIONS.
 2. EXTEND ALL MECHANICAL EXHAUST FAN DUCTWORK THRU NEW ROOF. RE-INSTALL OR REPLACE CAP. FLASH ROOF PENETRATIONS PER ROOFING MANUFACTURER'S RECOMMENDATIONS.

KEYNOTE LEGEND

MARK	KEYNOTE
103	PROVIDE NEW STANDING SEAM METAL ROOFING SYSTEM. A/E TO SELECT COLOR. -SEE SPECS.
104	PROVIDE NEW RIDGE VENT AND CAP.
105	PROVIDE NEW EXTERIOR 30"x 30" ACCESS DOOR, FRAME, AND HARDWARE.
106	PROVIDE NEW FASCIA & EDGE METAL. -SEE SPECS.
107	PROVIDE NEW 4" GUTTERS AND 3" X 4" DOWNSPOUTS, TYP. FLASH ROOF SYSTEM EDGE METAL INTO GUTTER. NEW DOWNSPOUTS' CONFIGURATION, LAYOUT, & MOUNTING TO MATCHING EXISTING DOWNSPOUTS. - SEE SPECS.
108	PROVIDE NEW WALL CONSTRUCTION CONSISTING OF VINYL SIDING (SEE SPECS) OVER BUILDING WRAP (SEE SPECS) ON 3/4" PLYWOOD ON 2x4 STUDS @ 24" O.C. MAX.
109	PROVIDE NEW SEAM-MOUNTED METAL SNOW GUARD UNITS, SPACE COLUMNS AND ROWS EQUALLY. QUANTITY AND PATTERN AS SHOWN ON PLAN. -SEE SPECS.
111	RAKE EDGES OF NEW ROOF TO MATCH GEOMETRY AND CONFIGURATION OF EXISTING RAKE EDGES. PROJECTION OF NEW RIDGE TO ALIGN WITH PROJECTION OF EXISTING RIDGE.
125	PROVIDE NEW NON-VENTED SHEET METAL RIDGE CAP.
126	NEW GABLE END WALL LOCATION (FOR REFERENCE), BUILD ON EXISTING SHEATHING DIRECTLY OVER WOOD FRAMED WALL OVER CONTINUING OVER TRUSSES AT OFFSET LOCATIONS. DIMENSION GIVEN IS OUTSIDE-TO-OUTSIDE OF FACE - VERIFY DIMENSION IN FIELD.

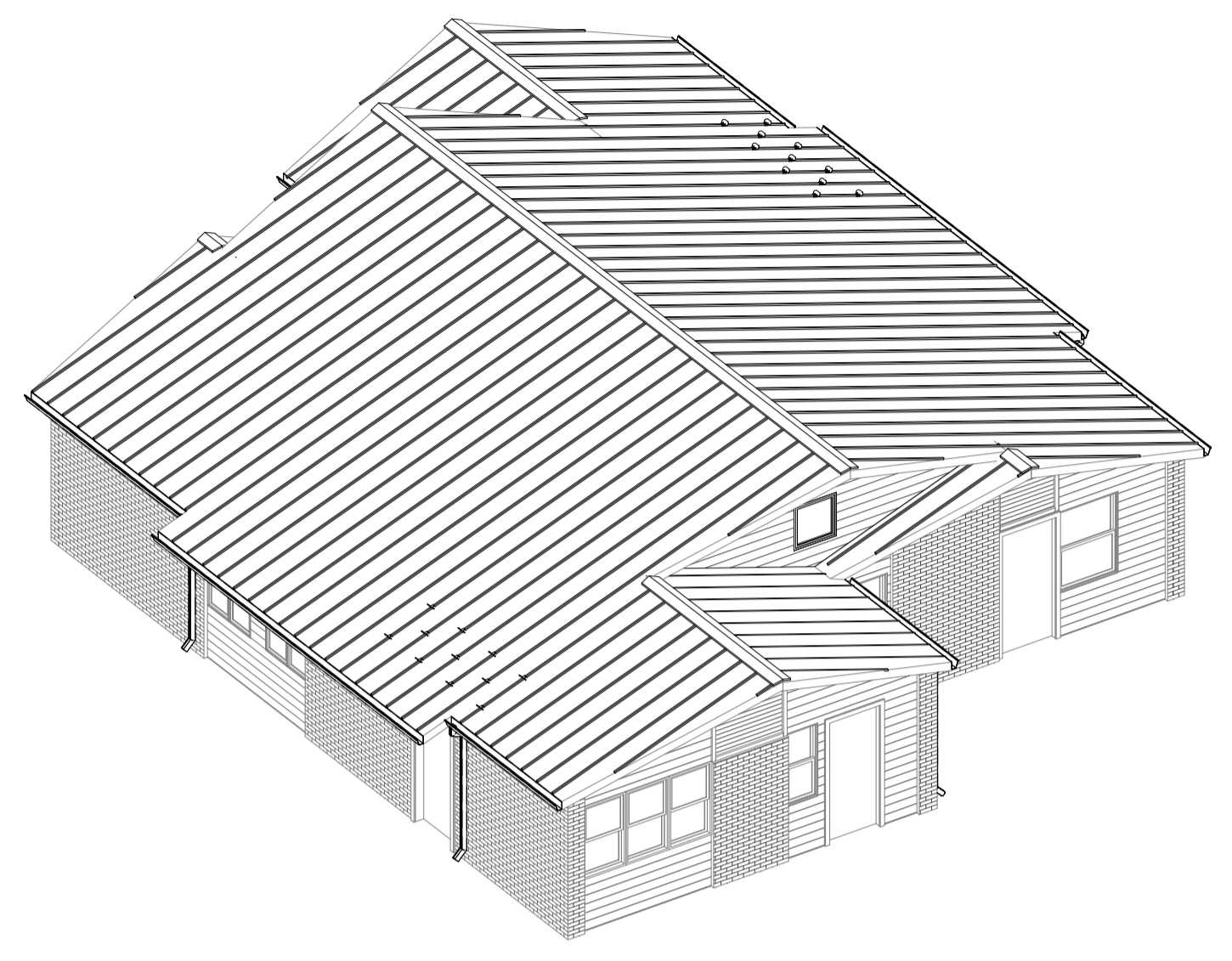
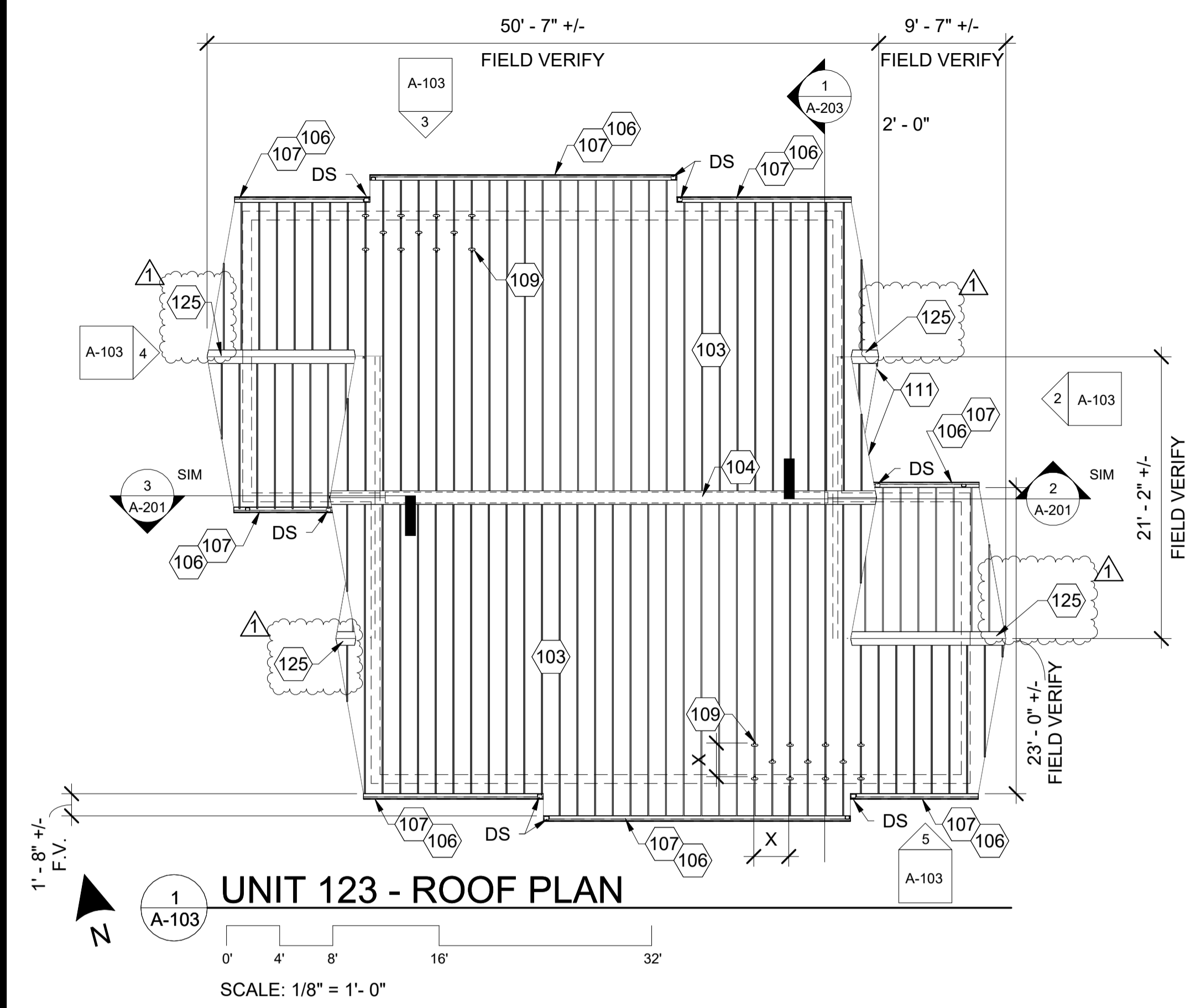


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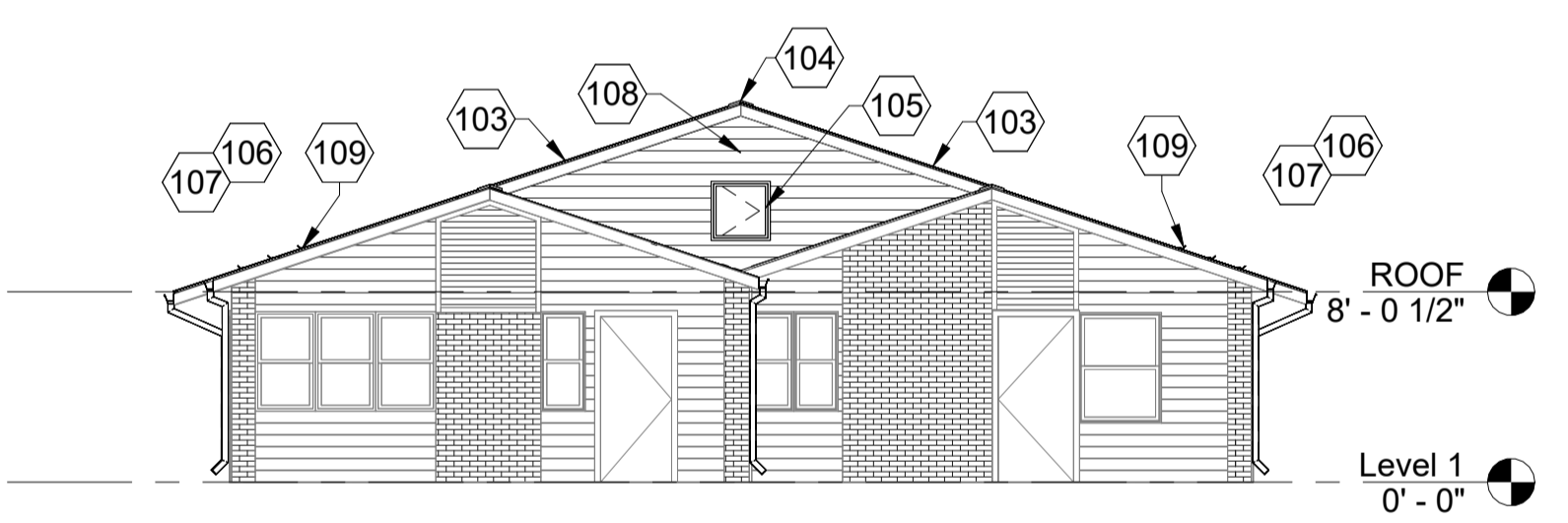
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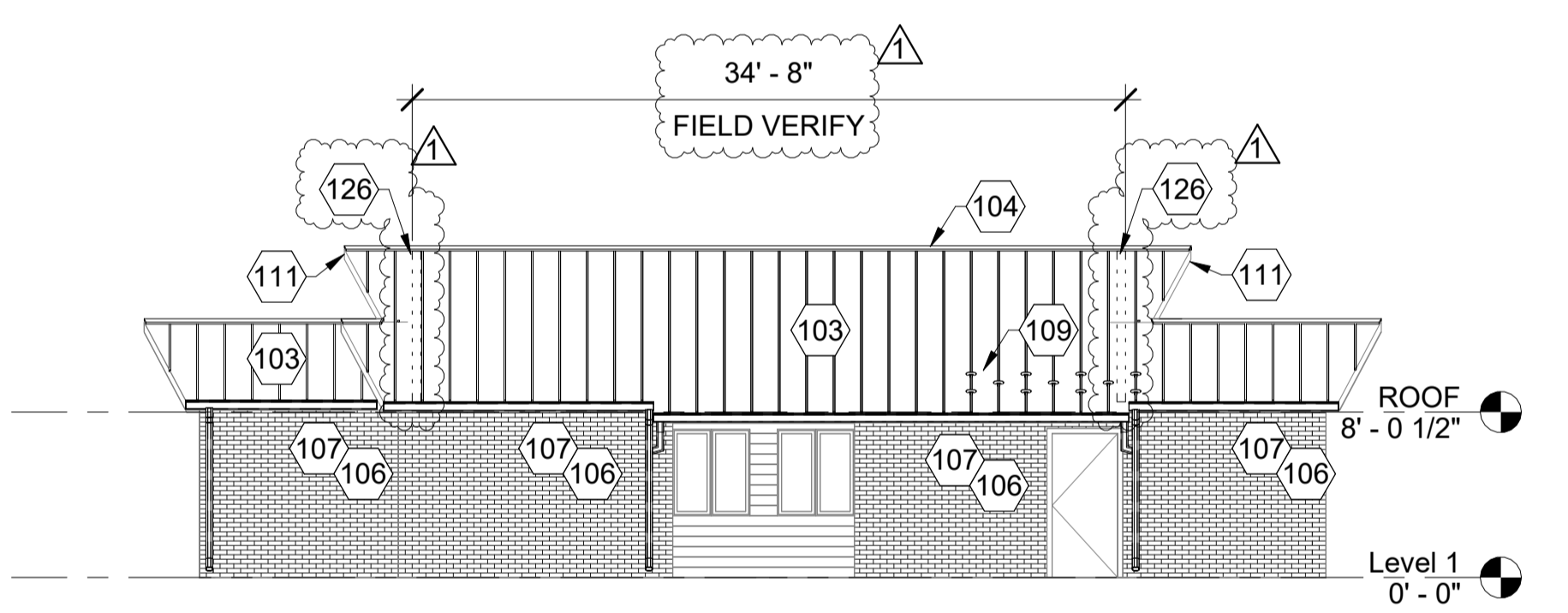
SIGNATURE: *Karl G. Taber*
 DATE: 03-26-2024
 DATE: 11-30-2024
 LICENSE EXPIRES



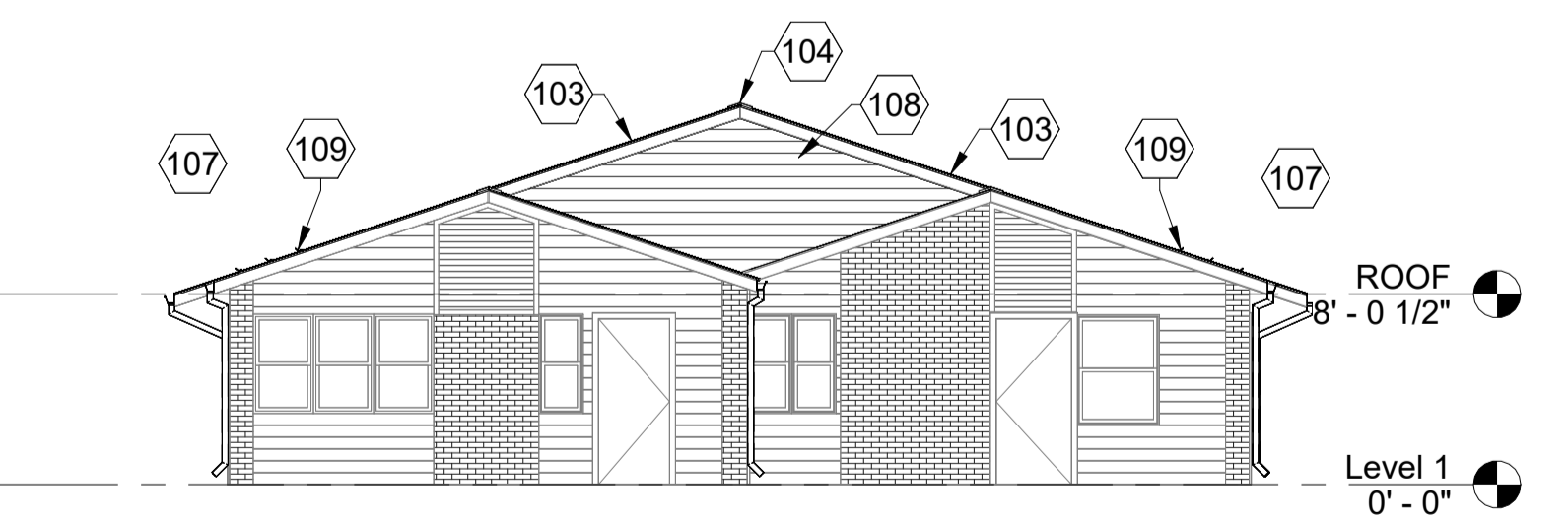
6 AXONOMETRIC VIEW - UNIT 123
 SCALE: N.T.S.



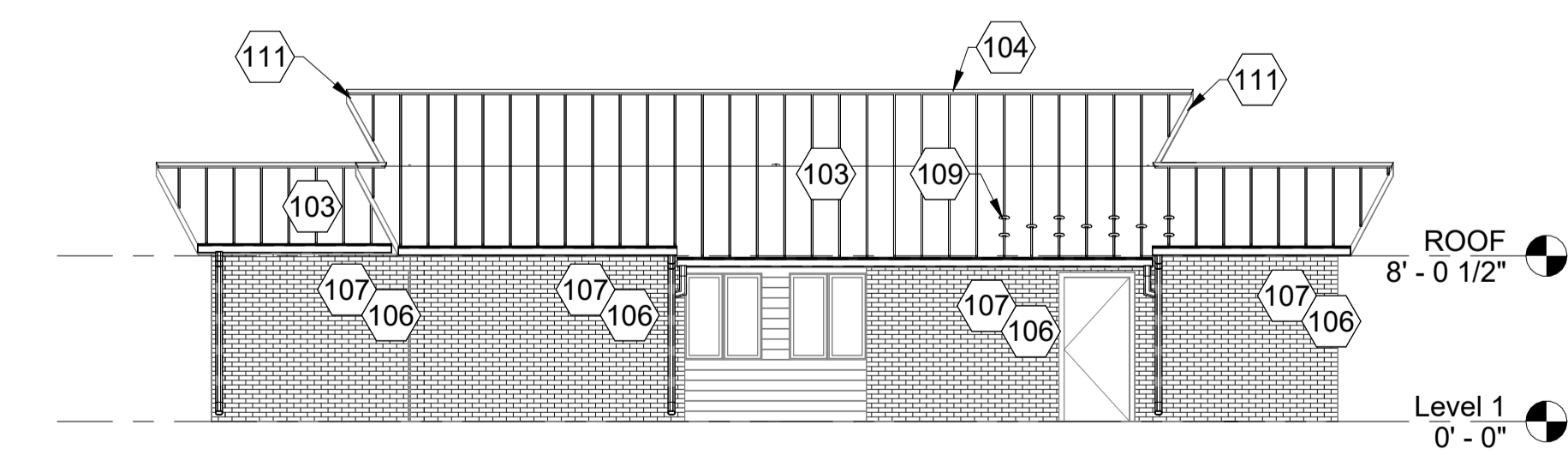
2 UNIT 123 - EAST ELEVATION
 SCALE: 1/8" = 1'-0"



3 UNIT 123 - NORTH ELEVATION
 SCALE: 1/8" = 1'-0"



4 UNIT 123 - WEST ELEVATION
 SCALE: 1/8" = 1'-0"



5 UNIT 123 - SOUTH ELEVATION
 SCALE: 1/8" = 1'-0"

ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
 RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
 117 WEST WILSON, SHAWNEETOWN, ILLINOIS

MARK	DATE	DESCRIPTION
△	04.19.2024	ADDENDUM #1

DATE: 03-26-2024
 PROJECT NO: 390-1263
 DESIGN: KGT DRAWN: CIM CHECK: KGT

UNIT 123 - ROOF PLAN, ELEVATIONS, AND DETAILS

ALL WORK THIS SHEET BY ALTERNATE BID #1

A-103



SIGNATURE: *Karl G. Tabor*
 DATE: 03-26-2024
 DATE: 11-30-2024
 LICENSE EXPIRES

ROOF RENOVATIONS
 HOUSING AUTHORITY GALLATIN COUNTY
 RIDGWAY UNIT 5 & UNIT 8, SHAWNEETOWN UNIT 123
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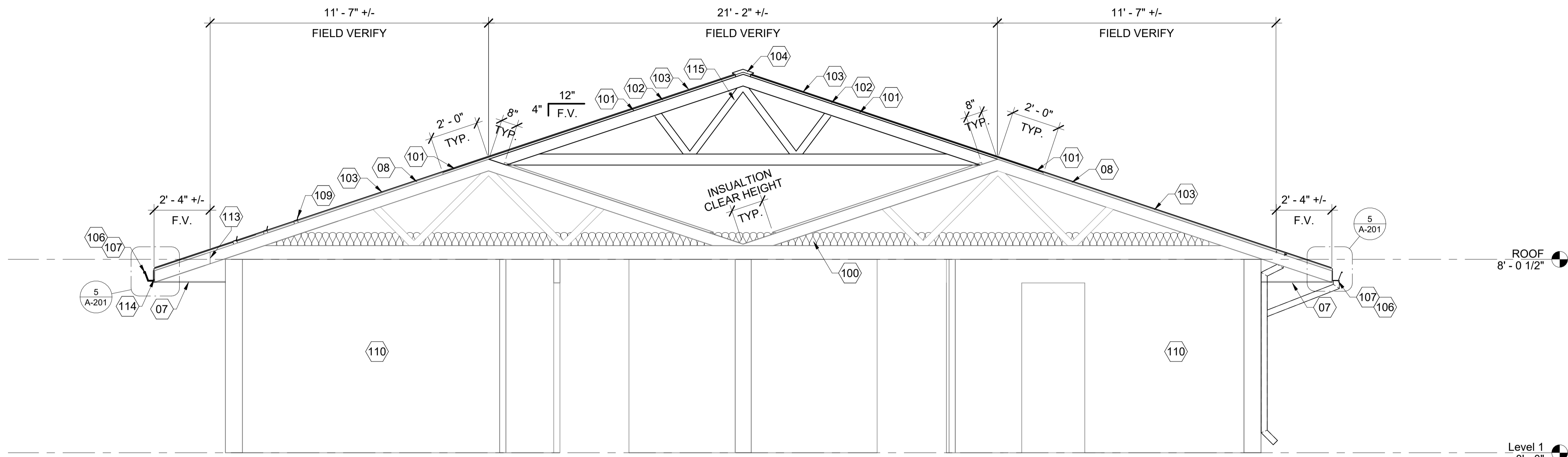
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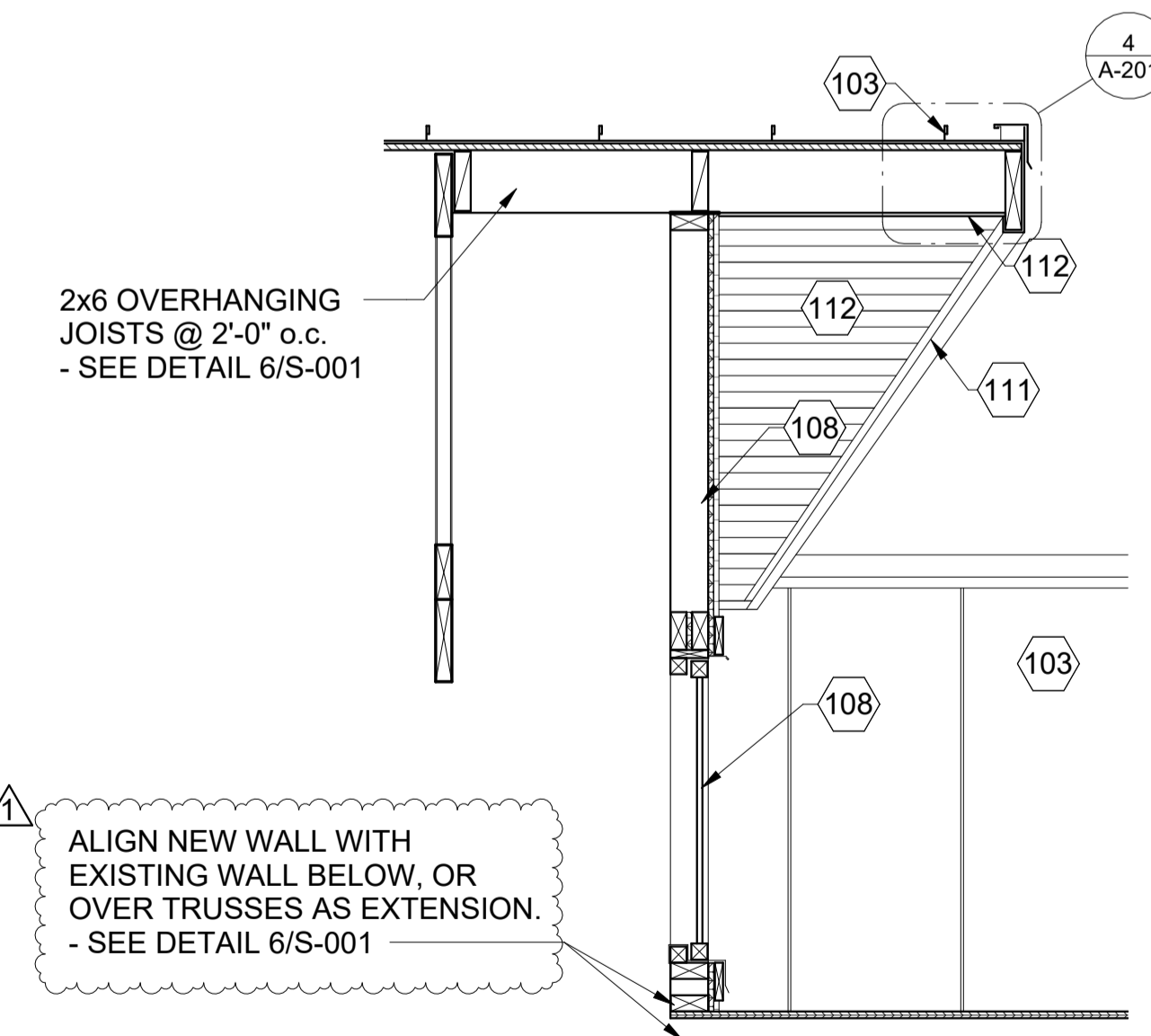
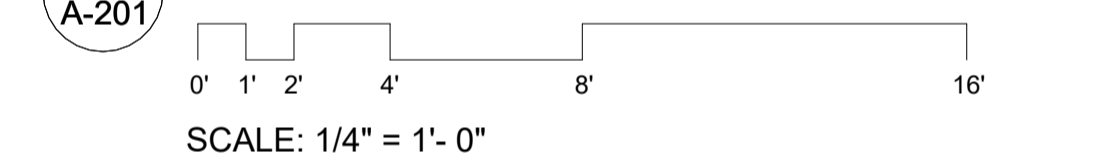
UNIT 5 - SECTIONS AND DETAILS

KEYNOTE LEGEND

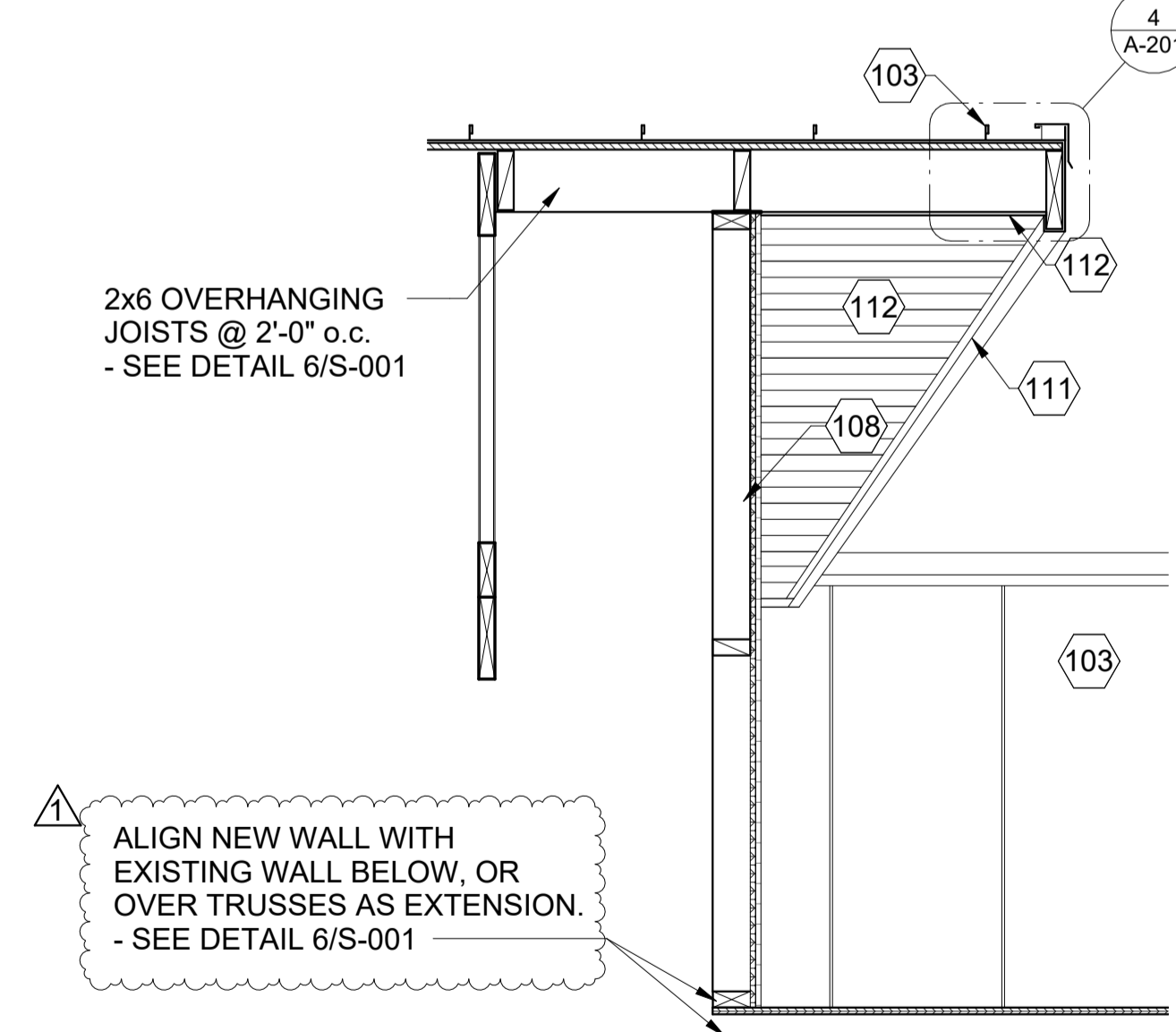
MARK	KEYNOTE
00	EXISTING CONSTRUCTION TO REMAIN.
07	EXISTING VINYL SOFFIT TO REMAIN.
08	EXISTING ROOF SHEATHING TO REMAIN.
100	PROVIDE NEW R-30 UNFACED BATT INSULATION. -SEE SPECS.
101	PROVIDE NEW 1/2" PLYWOOD SHEATHING. -SEE SPECS.
102	PROVIDE NEW SELF ADHERED ROOF UNDERLAYMENT, SEE SPECS. -SEE SPECS.
103	PROVIDE NEW STANDING SEAM METAL ROOFING SYSTEM. A/E TO SELECT COLOR. -SEE SPECS.
104	PROVIDE NEW RIDGE VENT AND CAP.
106	PROVIDE NEW FASCIA & EDGE METAL. -SEE SPECS.
107	PROVIDE NEW 4" GUTTERS AND 3" X 4" DOWNSPOUTS, TYP. FLASH ROOF SYSTEM EDGE METAL INTO GUTTER. NEW DOWNSPOUTS' CONFIGURATION, LAYOUT, & MOUNTING TO MATCH EXISTING DOWNSPOUTS. - SEE SPECS.
108	PROVIDE NEW WALL CONSTRUCTION CONSISTING OF VINYL SIDING (SEE SPECS) OVER BUILDING WRAP (SEE SPECS) ON 3/4" PLYWOOD ON 2x4 STUDS @ 24" O.C. MAX.
109	PROVIDE NEW SEAM-MOUNTED METAL SNOW GUARD UNITS, SPACE COLUMNS AND ROWS EQUALLY. QUANTITY AND PATTERN AS SHOWN ON PLAN. -SEE SPECS.
110	AT ALL WALL LOCATIONS TO BE REINFORCED - OPEN WALL FOR ADDITIONAL FRAMING AND/OR SHEATHING AFTER COMPLETION. COVER WITH (1) LAYER 5/8" TYPE 'X' GYP. BOARD. FINISH AND PAINT. MODIFY WALL BASE AND OTHER TRIM AS REQUIRED. SEE STRUCTURAL SHEETS FOR LOCATIONS.
111	RAKE EDGES OF NEW ROOF TO MATCH GEOMETRY AND CONFIGURATION OF EXISTING RAKE EDGES. PROJECTION OF NEW RIDGE TO ALIGN WITH PROJECTION OF EXISTING RIDGE.
112	PROVIDE NEW VINYL SOFFIT AT NEW SIDING LOCATIONS ONLY. MATCH VINYL SOFFIT STYLE & COLOR TO EXISTING.
113	EAVE PROJECTION A - SEE ROOF PLAN.
114	EAVE PROJECTION B - SEE ROOF PLAN.
115	PROVIDE NEW TRUSSES. -SEE STRUCTURAL DRAWINGS AND SPECS.
116	PROVIDE 2x8 FASCIA BOARD.
117	PROVIDE NEW COLOR-COATED FASIA TRIM. - SEE SPECS
118	PROVIDE CONTINUOUS LAP SEALANT.
119	PROVIDE COLOR-COATED PAN FLASHING.
120	TERMINATE METAL ROOFING SYSTEM ALONG PROJECTED RAKE EDGE. TO BE TERMINATED NO CLOSER THAN 4" FROM EDGE METAL.
121	PROVIDE CLOR-COATED EDGE METAL.
122	PROVIDE 2x6 OVERHANGING JOIST @ 2'-0" O.C. MAX. - SEE DETAIL 6/S-001
123	FOLD PANS TO ENGAGE EDGE METAL.
124	PROVIDE SEALANT AT ENDS OF ALL VERTICAL SEAMS.



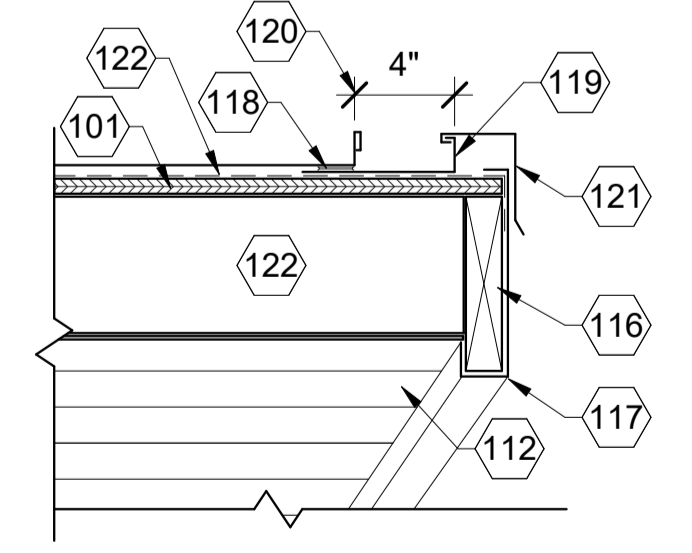
1 BUILDING SECTION - UNIT 5



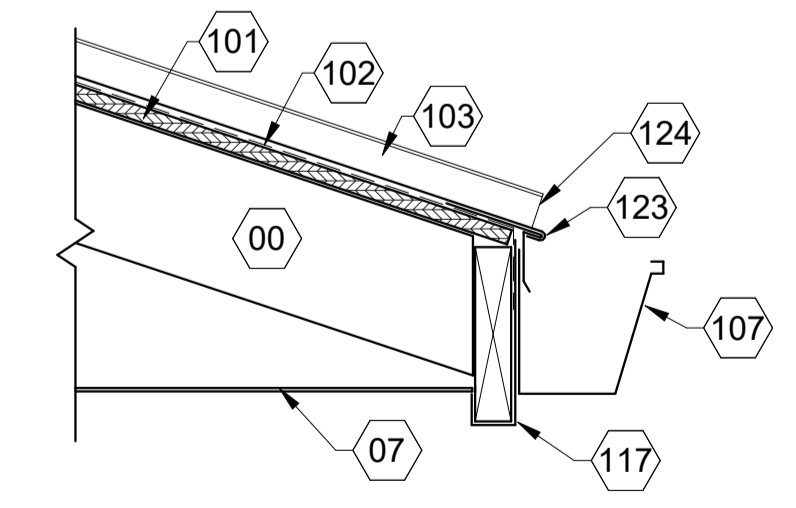
2 TYP. NEW GABLE ACCESS SECTION
 SCALE: 3/4" = 1'-0"



3 TYP. NEW GABLE WALL SECTION
 SCALE: 3/4" = 1'-0"



4 RAKE EDGE DETAIL
 SCALE: 1 1/2" = 1'-0"



5 GUTTER DETAIL
 SCALE: 1 1/2" = 1'-0"