



MISSOULA RURAL FIRE DISTRICT  
REQUEST FOR PROPOSALS  
STATION 6 ROOF REPLACEMENT

Notice is hereby given that the Missoula Rural Fire District ("Fire District") is seeking proposals from qualified contractors to remove the existing roofing and furnish materials to complete the installation of a new pitched roof on Station 6 located at 8455 Mullan Road, Missoula, Montana.

Copies of the RFP and all questions relating to the scope of services should be directed to: MMW Architects, Kent Means: 125 West Alder Street, Missoula, Montana 59802; (406) 543-5800; kent@mmwarchitects.com. Questions relating to proposal procedures should be directed to Chris Newman, Fire Chief (406)549-6172, cnewman@mrfdfire.org.

Proposals are due no later than 5:00 p.m. on June 12, 2023 and must be provided as a single, searchable PDF document file and be submitted digitally as an email attachment to cnewman@mrfdfire.org. The subject line of the transmittal email shall clearly identify the RFP title, company name and due date/time. The Respondent is solely responsible for assuring delivery by the deadline. Late proposals will NOT be accepted.

Public opening of the proposals will occur at the Fire District Board of Trustees meeting on June 13, 2023 at 4:00 p.m. located at 2521 South Ave West, Missoula, Montana.

A mandatory site visit is scheduled for May 25, 2023 at 10:00 a.m.

Dated this 9th day of May, 2023

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Ben Murphy  
Chair, Board of Trustees  
Missoula Rural Fire District

Publish:

Missoulian: May 12, 2023 & May 19, 2023



MISSOULA RURAL FIRE DISTRICT  
REQUEST FOR PROPOSALS  
STATION 6 ROOF REPLACEMENT

Notice is hereby given that the Missoula Rural Fire District ("Fire District") is seeking proposals from qualified contractors to remove the existing roofing and furnish materials to complete the installation of a new pitched roof on Station 6 located at 8455 Mullan Road, Missoula, Montana.

I. INTRODUCTION

This Request for Proposal ("RFP") is issued under the authority of the Missoula Rural Fire District Procurement Policy. The RFP process is a procurement option which allows the award to be based on evaluation criteria in addition to cost. Only the evaluation criteria outlined in this RFP will be used.

The Fire District encourages free and open competition to obtain quality, cost-effective services and products. The specifications contained in proposal requests are designed to accomplish this objective.

II. INSTRUCTIONS TO RESPONDENTS/SUBMISSION PROCEDURES

Copies of the RFP and all questions relating to the scope of services should be directed to: MMW Architects, Kent Means: 125 West Alder Street, Missoula, Montana 59802; (406) 543-5800; kent@mmwarchitects.com. Questions relating to proposal procedures should be directed to: Chris Newman, Fire Chief: (406) 549-6172; cnewman@mrfdfire.org.

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Public opening of the proposals will occur at the Fire District Board of Trustees meeting on June 13, 2023 at 4:00 p.m. located at 2521 South Ave West, Missoula, Montana.

The deadline for questions related to this RFP is 5:00 p.m. on May 30, 2023. Any interpretation or correction of this RFP will be emailed to all recipients of this RFP by 5:00 p.m. on June 2, 2023.

A mandatory site visit is scheduled for May 25, 2023 at 10:00 a.m.

By offering to perform services under this RFP, all Respondents agree to be bound by the laws of the State of Montana, including, but not limited to, applicable wage rates, payments, gross receipts taxes, building codes, public works contracts, equal opportunity employment practices, safety and non-discrimination statutes.

### III. RFP TIMELINE

| EVENT                                | DATE                        |
|--------------------------------------|-----------------------------|
| RFP Issue Date                       | May 9, 2023                 |
| Publication Dates                    | May 12, 2023 & May 19, 2023 |
| Mandatory Site Visit                 | May 25, 2023                |
| Deadline for Questions               | May 30, 2023                |
| Proposal Due Date                    | June 12, 2023               |
| Evaluation of Proposals              | June 13-15, 2023            |
| Respondent Interviews (if necessary) | TBD                         |
| Contract Award                       | TBD                         |

### IV. SCOPE OF SERVICES

The project consists of construction of a pitched roof using framing and trusses to cover an existing flat roof on Station 6 of approximately 1554 square feet. The project will require removal of some existing roof, framing, gutter and siding components that are comprised of asphalt shingles, flat roof membrane, rigid foam insulation, plywood, concrete lap siding and flashing. Additional framing to tie the new pitched roof to the existing pitched roof will be required to maintain the pitch and roof line(s). The new roof will be sheathed and roofing material applied and mechanical and plumbing extension associated with raising the roof line will be necessary. The project also includes siding, gutter and paint. Architectural plans and specifications developed by MMW Architects are attached as Exhibit A and incorporated herein.

### V. PROPOSAL REQUIREMENTS

Respondents interested in providing the services described above are requested to submit the following information. Responses to each item should appear in the same order as in this RFP and should identify the item to which the responses apply.

#### a) Company Profile & Experience of Personnel

- Introductory letter or statement of interest;
- Firm name, address, and principal contact for this RFP;
- A general description of the firm including its primary source of business, organizational structure and size, number of employees, and years of experience performing services or supplying products similar to those described within this RFP;
- A summary of qualifications, work experience, education, certification, and skills for all key personnel; and
- Provide a list of subcontractors that will be performing the work.

#### b) Company Experience/References

- A list of three similar past projects or products provided;
- The dates the services/products were provided;
- The client for whom the services were provided; and
- Contact information for the client.

#### c) Project Timeline

- Provide a timeline for project completion.

d) Cost Proposal/Warranties

- Detailed cost breakdown to complete project;
- Detailed extended material and labor warranties applicable to project; and
- Identify and describe any other important cost-based information such as additional charges for unanticipated events and how they would be determined.

All proposals must be signed by an individual legally authorized to bind the Respondent. All proposals submitted shall be legally binding upon the Respondent for 120 calendar days from the proposal submission deadline. Negligence on the part of the Respondent in preparing the proposal confers no right of withdrawal after the time fixed for submission of proposals.

VI. CLASSIFICATION AND EVALUATION OF PROPOSALS

Classification

All proposals will be classified as either "responsive" or "non-responsive." A proposal is considered "responsive" if it conforms in all material respects to the requirements of the RFP.

Responsibility

The evaluation committee will make a determination whether a Respondent has met the standards of responsibility based on the requirements of the RFP. Factors used to determine the responsibility may include whether the Respondent has:

- The appropriate financial, material, equipment, or human resources to meet all contractual requirements;
- The legal ability to contract with the Fire District;
- A satisfactory record of past performance.

A Respondent may be deemed "nonresponsible" at any time during the procurement process if information surfaces to support such a determination.

Evaluation of Proposals

The evaluation committee will review and evaluate the proposals according to the below criteria based on a total number of 100 points:

|   |           |
|---|-----------|
| Company Profile & Experience of Personnel | 25 points |
| Company Experience/References             | 25 points |
| Project Approach/Timeline                 | 25 points |
| Cost/Warranties                           | 25 points |

The evaluation committee may ask Respondents to appear for interviews or to provide written responses to items requiring clarification. Any costs associated with interviews or product demonstrations are the sole responsibility of the Respondent.

The Fire District may make such investigations as are deemed necessary to determine the ability of the Respondent to provide the services specified. The Fire District reserves the right

to reject any proposal if the evidence obtained fails to satisfy the Fire District that the Respondent is properly qualified to perform the obligations of the contract. This includes the Fire District's ability to reject a proposal based on negative references.

After the evaluation of the proposals and interviews, if conducted, the evaluation committee will recommend a contract award, which will be communicated to the selected Respondent. If the Respondent does not accept all material terms of Fire District's contract, the Fire District may move to next ranked Respondent or cancel the RFP. The work described in the RFP may begin only after the contract is signed by all parties.

## VII. PUBLIC INFORMATION

All information received in response to this RFP, including copyrighted material, is deemed public information and with one exception will be available for public viewing and copying after the proposal deadline. The public will not be able to view bona fide trade secrets meeting the requirements of the Uniform Trade Secrets Act, Title 30, Chapter 14, Part 4, MCA. Confidential information meeting the requirements of the Uniform Trade Secrets Act will be available for review only by the Fire Chief, the evaluation committee members, and limited other designees.

Before the RFP is made available to the public, the Fire Chief will remove the confidential information if the following conditions are met:

- Confidential information is clearly marked and separated from the rest of the proposal.
- No confidential material is contained in the cost section.
- An affidavit from the Respondent's legal counsel attesting to and explaining the validity of the trade secret claim is attached to the proposal. Counsel must use the State of Montana "Affidavit for Trade Secret Confidentiality" in requesting the trade secret claim. This affidavit form is available at the State Procurement Bureau's website (<https://spd.mt.gov>).

The Respondent shall pay all legal costs and fees associated with defending a claim for confidentiality if a "right to know" request is received from another party.

## VIII. RESERVATION OF RIGHTS

This RFP shall not commit the Fire District to enter into an agreement, to pay any expenses incurred in preparation of any response to this request, or to procure or contract for any supplies, goods or services.

The Fire District reserves the right to:

- Cancel or terminate this RFP;
- Reject any or all proposals received in response to this RFP;
- Waive any minor irregularities, informalities, or failure to conform to the RFP.

# EXHIBIT A



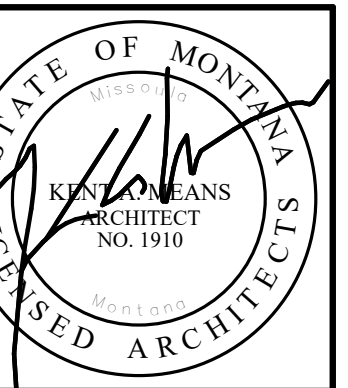


# MRFD MULLAN ROOF

## PROJECT # 23.008

# MISSOULA RURAL FIRE STATION

## MISSOULA, MT



### ABBREVIATIONS

| Notation No. | Text                                 | Notation No. | Text                                |
|--------------|--------------------------------------|--------------|-------------------------------------|
| AB           | ANCHOR BOLT                          | N            | NORTH                               |
| ACT          | ACOUSTICAL CEILING TILE              | NIC          | NOT IN CONTRACT                     |
| ADJ          | ADJUSTABLE                           | NLT          | NAIL LAMINATED TIMBER               |
| AFF          | ABOVE FINISH FLOOR                   | NO           | NUMBER                              |
| AL           | ALUMINUM                             | NOM          | NOMINAL                             |
| ANOD         | ANODIZED                             | NTS          | NOT TO SCALE                        |
| ARCH         | ARCHITECT                            | O/O          | OUT TO OUT                          |
|              |                                      | OC           | ON CENTER                           |
| BLDG         | BUILDING                             | OCC          | OCCUPANT                            |
| BM           | BEAM                                 | OD           | OUTSIDE DIAMETER                    |
| BO           | BOTTOM OF                            | OPG          | OPENING                             |
|              |                                      | OPP          | OPPOSITE                            |
| CG           | CORNER GUARD                         | OSCI         | OWNER SUPPLIED CONTRACTOR INSTALLED |
| CJT          | CONTROL JOINT                        | OSOI         | OWNER SUPPLIED OWNER INSTALLED      |
| CLG          | CEILING                              | OTS          | OPEN TO STRUCTURE                   |
| CLR          | CLEAR                                |              |                                     |
| CMU          | CONCRETE MASONRY UNIT                | P-LAM        | PLASTIC LAMINATE                    |
| CO           | CASED OPENING                        | PC           | POLISHED CONCRETE                   |
| COL          | COLUMN                               | PH           | PREHUNG                             |
| CONC         | CONCRETE                             | PIP          | POURED IN PLACE                     |
| CONT         | CONTINUOUS                           | PL           | PLATE                               |
| CONTR        | CONTRACT, CONTRACTOR                 | PNT          | PAINT, PAINTED                      |
| CPT          | CARPET                               | PT           | PRESSURE TREATED                    |
| CT           | CERAMIC TILE                         | PTD          | PAPER TOWEL DISPENSER               |
|              |                                      | PVC          | POLYVINYL CHLORIDE                  |
| DIA          | DIAMETER                             | R            | RISER                               |
| DIM          | DIMENSION                            | RAD          | RADIUS                              |
| DISP         | DISPENSER                            | RB           | RUBBER BASE                         |
| DIV          | DIVISION                             | RD           | ROOF DRAIN                          |
| DL           | DEAD LOAD                            | REINF        | REINFORCE, REINFORCEMENT            |
| DWG          | DRAWING                              | REQ'D        | REQUIRED                            |
|              |                                      | REV          | REVISION                            |
| E            | EAST                                 | RO           | ROUGH OPENING                       |
| EA           | EACH                                 | RS           | ROLLER SHADE                        |
| ELEC         | ELECTRIC                             | RWL          | RAIN WATER LEADER                   |
| ELEV         | ELEVATION                            | S            | SOUTH                               |
| EQUIP        | EQUIPMENT                            | SCHE         | SCHEDULE                            |
| EX           | EXISTING                             | SHITG        | SHEATHING                           |
| EXP          | EXPANSION                            | SIM          | SIMILAR                             |
| EXT          | EXTERIOR                             | SLC          | SEALED CONCRETE SPECIFICATION       |
|              |                                      | SO           | SQUARE                              |
| FD           | FLOOR DRAIN                          | STD          | STANDARD                            |
| FF           | FACTORY FINISH                       | STG          | STORAGE                             |
| FIN          | FINISH                               | STL          | STEEL                               |
| FLG          | FLASHING                             | STRUCT       | STRUCTURAL                          |
| FND          | FOUNDATION                           | SUSP         | SUSPENDED                           |
| FOC          | FACE OF CONCRETE                     | SV           | SHEET VINYL                         |
| FOM          | FACE OF MASONRY                      | T            | TREAD                               |
| FOS          | FACE OF STUDS                        | T&G          | TONGUE AND GROOVE                   |
| FRP          | FIBERGLASS REINFORCED PLASTIC        | TEL          | TELEPHONE                           |
|              |                                      | TOB          | TOP OF BEARING                      |
| FT           | FOOT                                 | TOF          | TOP OF FOOTING                      |
| FTG          | FOOTING                              | TOM          | TOP OF MASONRY                      |
|              |                                      | TOP          | TOP OF PLATE                        |
| GA           | GAUGE                                | TOS          | TOP OF SLAB                         |
| GALV         | GALVANIZED                           | TOW          | TOP OF WALL                         |
| GEN          | GENERAL                              | TV           | TELEVISION                          |
| GWB          | GYPSUM WALL BOARD                    | TYP          | TYPICAL                             |
|              |                                      | UBC          | UNIFORM BUILDING CODE               |
| HDWD         | HARDWOOD                             | UNO          | UNLESS NOTED OTHERWISE              |
| HM           | HOLLOW METAL                         | VCT          | VINYL COMPOSITION TILE              |
| HORIZ        | HORIZONTAL                           | VERT         | VERTICAL                            |
| HT           | HEIGHT                               | VG           | VERTICAL GRAIN                      |
| HVAC         | HEATING-VENTILATING-AIR CONDITIONING | VR           | VAPOR RETARDER                      |
| HW           | HOT WATER TANK                       | W            | WEST                                |
|              |                                      | W            | WITH                                |
| ID           | INSIDE DIAMETER                      | WC           | WATER CLOSET                        |
| INCL         | INCLUDE, INCLUDED, INCLUDING         | WD           | WOOD                                |
| INSL         | INSULATE, INSULATION, INSULATED      | WOM          | WALK-OFF MAT                        |
|              |                                      | WP           | WATERPROOF(ING)                     |
| INT          | INTERIOR                             | WT           | WEIGHT                              |
| JAN          | JANITOR                              | WWF          | WELDED WIRE FABRIC                  |
| JT           | JOINT                                | WWM          | WELDED WIRE MESH                    |
|              |                                      |              |                                     |
| KO           | KNOCK OUT                            |              |                                     |
| LAM          | LAMINATED                            |              |                                     |
| LAV          | LAVATORY                             |              |                                     |
| LL           | LIVE LOAD                            |              |                                     |
| LVT          | LUXURY VINYL TILE                    |              |                                     |
| MATL         | MATERIAL                             |              |                                     |
| MAX          | MAXIMUM                              |              |                                     |
| MECH         | MECHANICAL                           |              |                                     |
| MFR          | MANUFACTURER                         |              |                                     |
| MIN          | MINIMUM                              |              |                                     |
| MISC         | MISCELLANEOUS                        |              |                                     |
| MO           | MASONRY OPENING                      |              |                                     |
| MTL          | METAL                                |              |                                     |

### SHEET INDEX

| NUMBER        | SHEET NAME                     |
|---------------|--------------------------------|
| GENERAL       |                                |
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| ARCHITECTURAL |                                |
| A-100         | EXISTING ROOF PLAN & DEMO PLAN |
| A-101         | ROOF PLAN                      |
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| A-501         | EXTERIOR DETAILS               |

### OUTLINE SPECIFICATIONS

**DIVISION ONE: GENERAL REQUIREMENTS**  
**0110 - BIDDING REQUIREMENTS**  
 - OWNER/CONTRACT CONTACT TO BE AIA A104.

**DIVISION SIX: WOOD & PLASTICS**  
**06100 - ROUGH CARPENTRY**  
 - STRUCTURAL SHEATHING:  
 - ROOF - 5/8" OSB OR PLYWOOD, STRUCTURAL SHEATHING  
 - WALLS - 1/2" OSB OR PLYWOOD, STRUCTURAL SHEATHING, EXP. 1  
 - ROUGH FRAMING:  
 - #2 OR BETTER  
 - SHOP FABRICATED WOOD TRUSSES:  
 - PERFORMANCE REQUIREMENTS  
 - DELEGATED DESIGN: ENGAGE A QUALIFIED PROFESSIONAL ENGINEER, TO DESIGN METAL-PLATE-CONNECTED WOOD TRUSSES.  
 - STRUCTURAL PERFORMANCE: METAL-PLATE-CONNECTED WOOD TRUSSES SHALL BE CAPABLE OF WITHSTANDING DESIGN LOADS, WITHIN LIMITS AND UNDER CONDITIONS INDICATED. COMPLY WITH REQUIREMENTS IN TPI 1 UNLESS MORE STRINGENT REQUIREMENTS ARE SPECIFIED BELOW.  
 - DESIGN LOADS: PER CODE REQ.  
 - MAXIMUM DEFLECTION UNDER DESIGN LOADS  
 - ROOF TRUSSES: VERTICAL DEFLECTION OF 1/360 OF SPAN  
 - FLOOR TRUSSES: VERTICAL DEFLECTION OF 1/360 OF SPAN  
 - COMPLY WITH APPLICABLE REQUIREMENTS AND RECOMMENDATIONS OF TPI 1, TPI DSB, AND SBCA BCSI.  
 - WOOD STRUCTURAL DESIGN STANDARD: COMPLY WITH APPLICABLE REQUIREMENTS IN AF&PA'S "NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION" AND ITS "SUPPLEMENT"

**DIVISION SEVEN: THERMAL AND MOISTURE PROTECTION**  
**ROOFING:**  
 ASPHALT SHINGELS:  
 - GAF TIMBERLINE HDZ, EQUAL, COLOR TO MATCH EXISTING.  
 GUTTERS AND DOWNSPOUTS  
 - GUTTERS - 5" K STYLE, ALUMINUM, COLOR TO MATCH EXISTING  
 - DOWNSPOUTS - 3" X 4" ALUMINUM, COLOR TO MATCH EXISTING  
 FLASHING - ALUMINUM TO MATCH GUTTER COLOR  
 ICE & WATER SHIELD  
 - GRACE, ICE & WATER SHIELD, .04"  
 - SIDING:  
 - LAP SIDING - HARDI - PLANK FIBER CEMENT, CEDARMILL LAP SIDING  
**0720 AIR BARRIERS**  
 - FURNISH AND INSTALL AIR INFILTRATION BARRIER OVER EXTERIOR OF WALL SHEATHING AT ALL LOCATIONS.  
 - TAPE AND SEAL ALL SEAMS AND PENETRATIONS PER MANUFACTURER RECOMMENDATIONS  
 - DUPONT TYVEK HOMEWRAP OR EQUAL  
 - SEALING TAPE/FASTENERS: DUPONT TYVEK TAPE  
 - DUPONT TYVEK WRAPCAPS, NAILS WITH PLASTIC WASHERS OR 1" CROWN STAPLES

**DIVISION FIFTEEN: MECHANICAL AND PLUMBING**  
**15000 - GENERAL MECHANICAL REQUIREMENTS**  
 - MECHANICAL SEE DRAWINGS  
 - PLUMBING  
 - EXTEND MECHANICAL AND PLUMBING VENTS AS REQUIRED AND TO MEET ALL APPLICABLE CODES AND STANDARDS

### GENERAL NOTES

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND JOB SITE CONDITIONS BEFORE COMMENCING WORK AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT.
- USE WRITTEN DIMENSIONS. DO NOT SCALE DRAWINGS. WHERE NO DIMENSION IS PROVIDED, CONSULT THE ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- THE DESIGN, ADEQUACY AND SAFETY OF ERECTING BRACING, SHORING, TEMPORARY SUPPORTS, ETC. IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND HAS NOT BEEN CONSIDERED BY THE ARCHITECT. THE CONTRACTOR IS RESPONSIBLE FOR THE STABILITY OF THE STRUCTURE PRIOR TO THE COMPLETION OF WALLS, CEILING, AND FINISH MATERIALS.
- GENERAL CONTRACTOR TO COORDINATE ARCHITECTURAL DRAWINGS WITH MECHANICAL, ELECTRICAL, AND PLUMBING.
- BLOCKING TO BE 2x SOLID WOOD BLOCKING OR AS INDICATED ON DRAWINGS. PROVIDE BLOCKING FOR ALL ACCESSORIES.
- MATERIALS AND FINISHES ARE TO BE AS SPECIFIED. SUBSTITUTIONS SHALL BE MADE BY APPROVAL PRIOR TO BID.
- VERIFY EXACT LOCATIONS AND ROUTING OF NEW AND EXISTING UTILITIES PRIOR TO STARTING EXCAVATION. REPAIR ANY DAMAGE TO EXISTING PIPES, UTILITIES OR RELATED FACILITIES AT CONTRACTOR'S EXPENSE.

### PROJECT DIRECTORY

#### PROJECT ADDRESS

#### OWNER

CONTACT: CHRIS NEWMAN  
 EMAIL: CNEWMAN@MRFDFFIRE.ORG

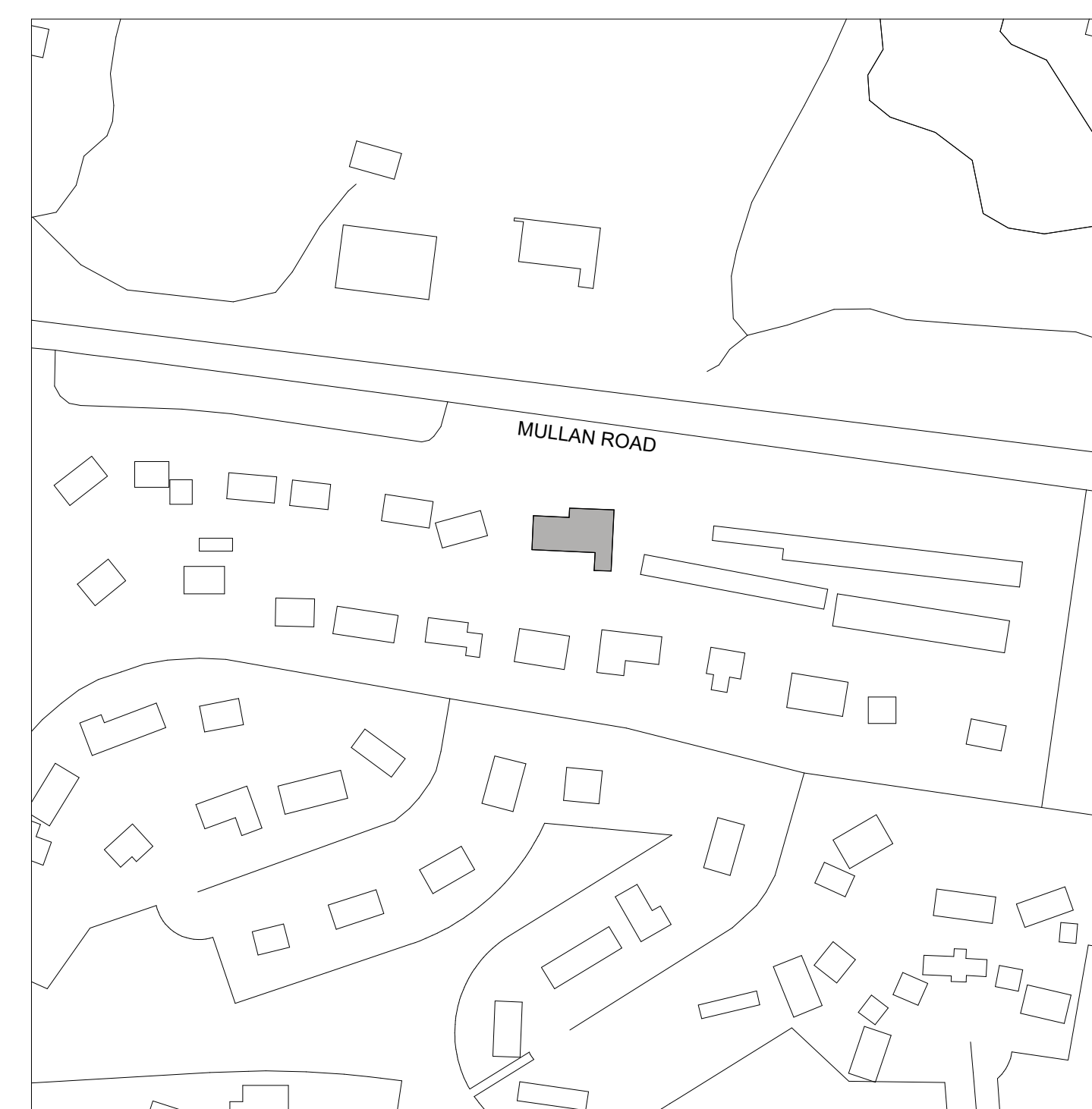
MISSOULA RURAL FIRE DISTRICT  
 2521 SOUTH AVE WEST  
 MISSOULA, MT 59804  
 PH: (406) 549-6172

#### ARCHITECT

CONTACT: KENT MEANS  
 EMAIL: KENT@MMWARCHITECTS.COM  
 CONTACT: MARK STELLING  
 EMAIL: MARK@MMWARCHITECTS.COM

MMW ARCHITECTS  
 125 W. ALDER ST  
 MISSOULA, MT 59802  
 PH: (406) 543-5800

### VICINITY MAP



### PROJECT STATISTICS

APPLICABLE CODES: .....2018 IBC, 2012 IECC, 2017 ADA (REFER TO OTHER TRADES FOR ADDITIONAL CODE REQUIREMENTS)  
 SEISMIC ZONE: .....SEE STRUCTURAL NOTES  
 BUILDING TYPE: .....TYPE V-B  
 BUILDING OCCUPANCY: .....S-S, B, R-2  
 FIRE SPRINKLER: .....NONE

#### LEGAL DESCRIPTION:

AREA IS LOCATED IN THE EL MAR ESTATES - PHASE 1, S15, T13 N, R20 W, BLOCK 008, LOT 003, 1ST SUPP. MISSOULA COUNTY, MONTANA.

### LEGEND

|  |  |                 |  |
|--|--|-----------------|--|
|  | NORTH ARROW                            | ROOM NAME [100] | ROOM NAME ROOM NUMBER                      |
|  | VIEW NAME SCALE                        | (X)             | NOTES NUMBER - SEE "NOTES THIS SHEET ONLY" |
|  | W3 WALL TYPE                           | (X/AXX)         | DETAIL NUMBER SHEET NUMBER                 |
|  | 100 DOOR # - SEE DOOR SCHEDULE         | (X/AXX)         | WALL SECTION NUMBER SHEET NUMBER           |
|  | 1 EQUIPMENT # - SEE EQUIPMENT SCHEDULE | (X/AXX)         | BUILDING SECTION NUMBER SHEET NUMBER       |
|  | A WINDOW # - SEE WINDOW SCHEDULE       | (X/AXX)         | BUILDING SECTION NUMBER SHEET NUMBER       |
|  | 1/45, 1/2 INTERIOR ELEVATION NUMBER    |                 |  |
|  | 3 SHEET NUMBER                         |                 | DAT. POINT                                 |

**MRFD MULLAN ROOF**  
 MISSOULA RURAL FIRE STATION  
 MISSOULA, MT

#### REVISION SCHEDULE

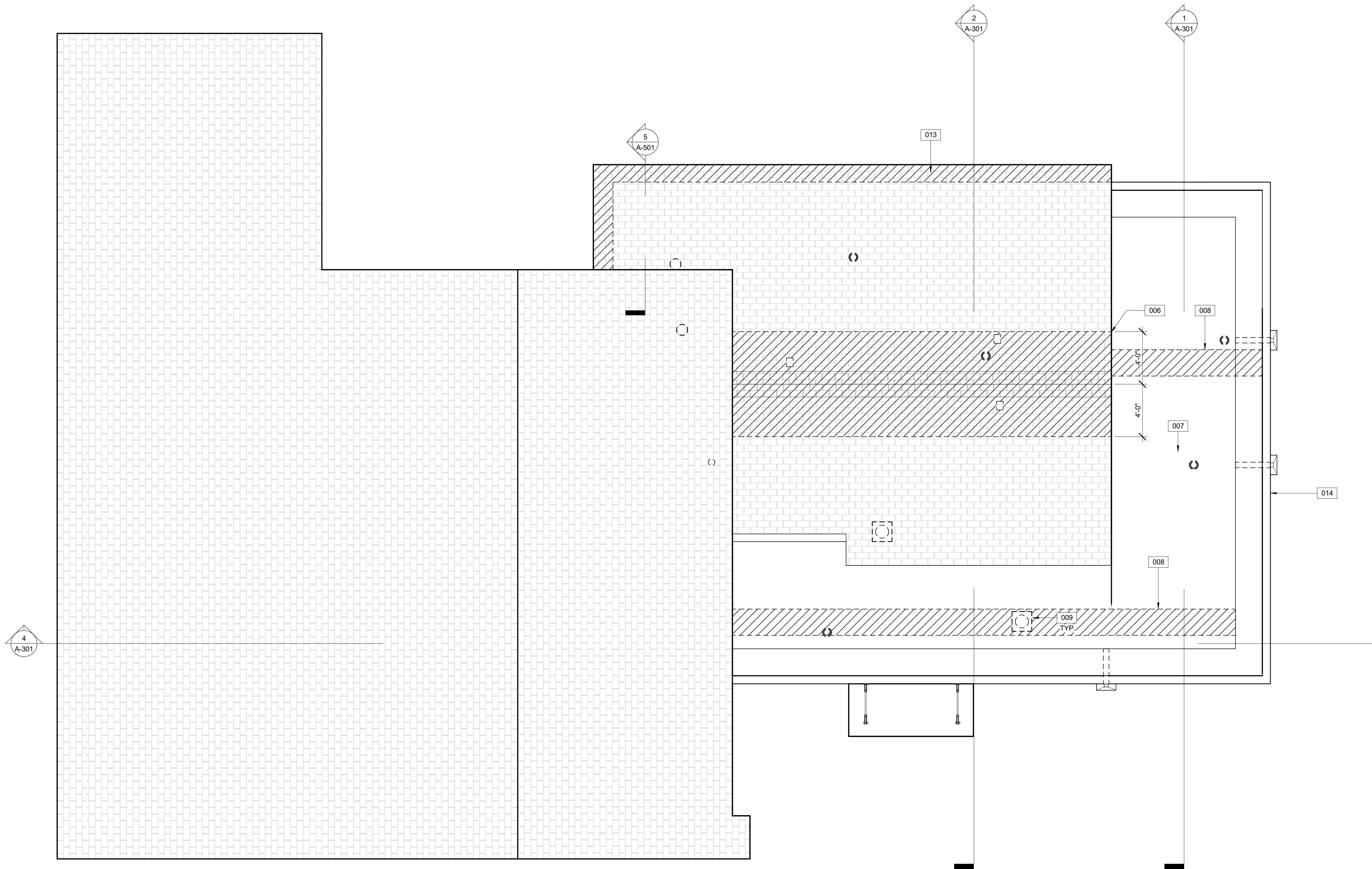
| # | DESCR | DATE |
|---|-------|------|
|   |       |      |

PROJECT # 23.008

DATE 03.20.2023

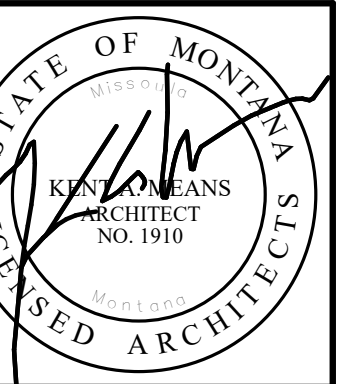
COVER SHEET

# G-001



**KEYED NOTES**

- 006 REMOVE 4'-0" OF ROOFING AND SHEATHING FULL LENGTH OF EXISTING ROOF
- 007 REMOVE ALL EXISTING ROOF MEMBRANE
- 008 REMOVE 2'-0" SECTION OF SHEATHING CONTINUOUS TO ALLOW VENTILATION
- 009 CONTINUE MECHANICAL EQUIPMENT THROUGH NEW ROOF
- 013 REMOVE (E) EAVE
- 014 REMOVE EXISTING PARAPET CAP



**MMW ARCHITECTS**  
 406-543-5800  
 125 West Alder Street  
 Missoula, MT 59802  
 mmwarchitects.com

**MRFD MULLAN ROOF**  
 MISSOULA RURAL FIRE STATION  
 MISSOULA, MT

**REVISION SCHEDULE**

| # | DESCR | DATE |
|---|-------|------|
|   |       |      |

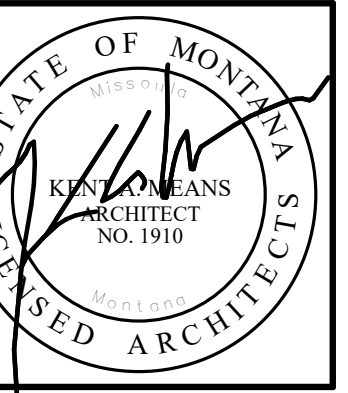
PROJECT # 23.008  
 DATE 03.20.2023

EXISTING ROOF PLAN & DEMO PLAN

**A-100**

**1 EXISTING ROOF PLAN**  
 1/4" = 1'-0"



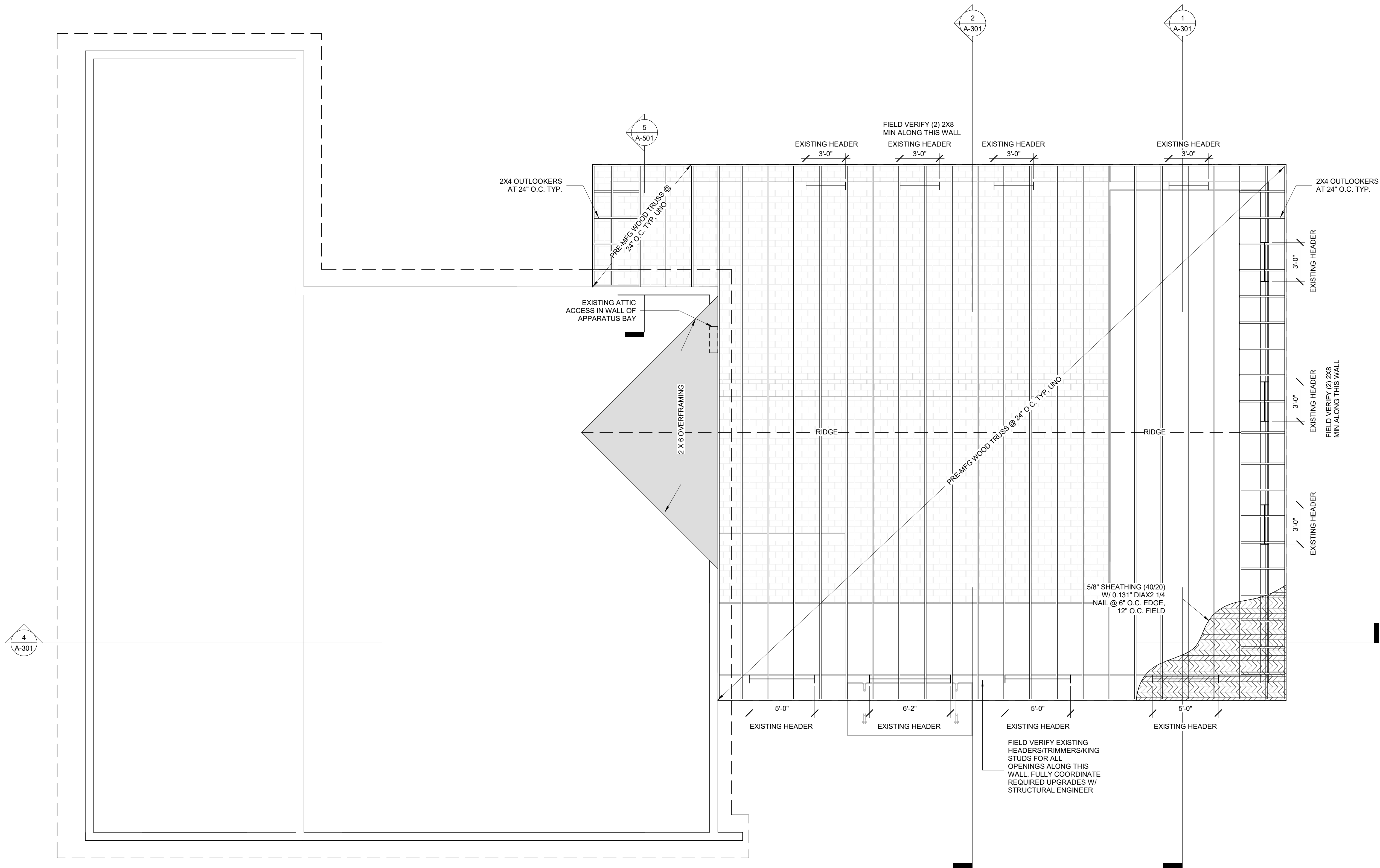


**MRFD MULLAN ROOF**  
MISSOULA RURAL FIRE STATION  
MISSOULA, MT

| REVISION SCHEDULE |       |      |
|-------------------|-------|------|
| #                 | DESCR | DATE |
|                   |       |      |

PROJECT # 23.008  
DATE 03.20.2023

**S-101**



**1 ROOF FRAMING PLAN**  
1/4" = 1'-0"

**GENERAL NOTES**

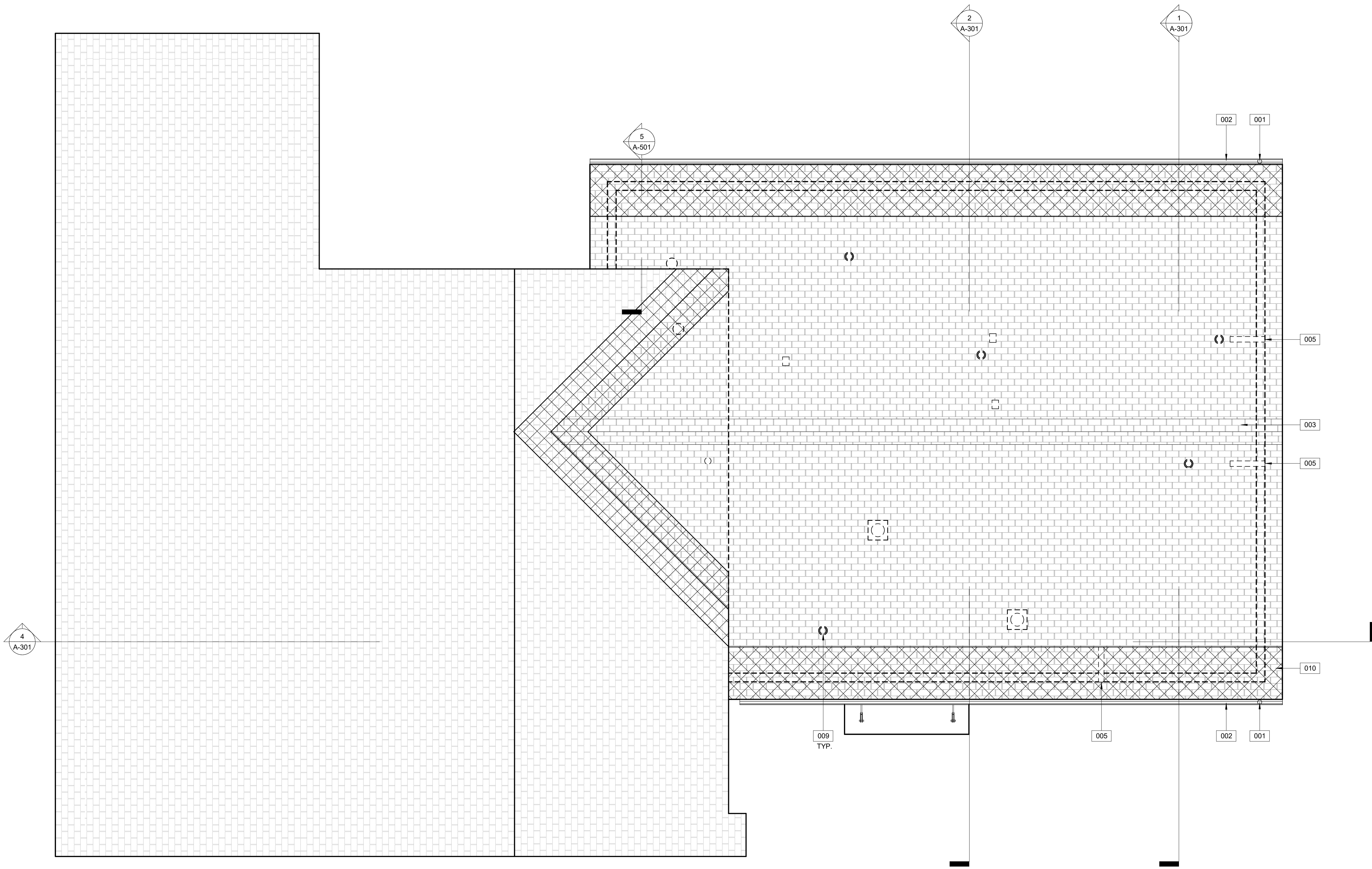
- COORDINATE LOCATION OF MECHANICAL EQUIPMENT AND ROOF PENETRATIONS WITH ROOF TRUSS LOCTIONS
- VERIFY ALL ROOF PENETRATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING U/VENT STACK

**ROOF LEGEND**

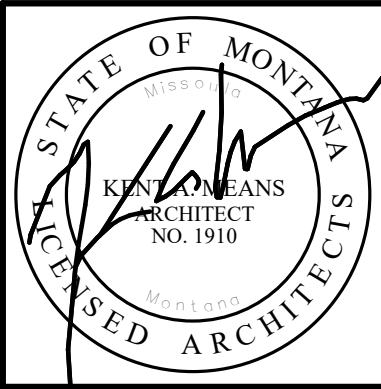
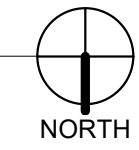
- EXISTING FLU/VENT STACK
- EXISTING VENT
- EXISTING EXHAUST VENT
- EXISTING VENT
- EXISTING ANTENNA
- SNOW ICE AND WATER SHIELD

**KEY NOTES**

- 001 DOWNSPOUT
- 002 GUTTER
- 003 RIDGE VENT, SINGLE OVER
- 005 REMOVE SCUPPER AND DOWNSPOUT, FILL PENETRATION IN EXISTING PARAPET WITH FRAMING, SHEATHING, PATCH SIDING
- 009 CONTINUE MECHANICAL EQUIPMENT THROUGH NEW ROOF
- 010 SNOW ICE AND WATER SHIELD



**1 ROOF PLAN**  
1/4" = 1'-0"



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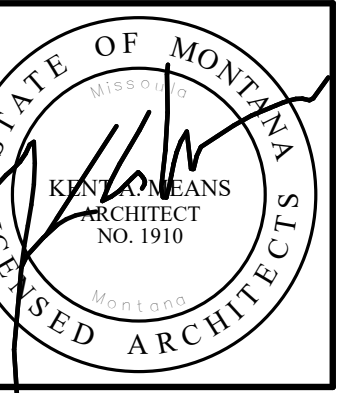
**MRFD MULLAN ROOF**  
MISSOULA RURAL FIRE STATION  
MISSOULA, MT

| REVISION SCHEDULE |       |      |
|-------------------|-------|------|
| #                 | DESCR | DATE |
|                   |       |      |

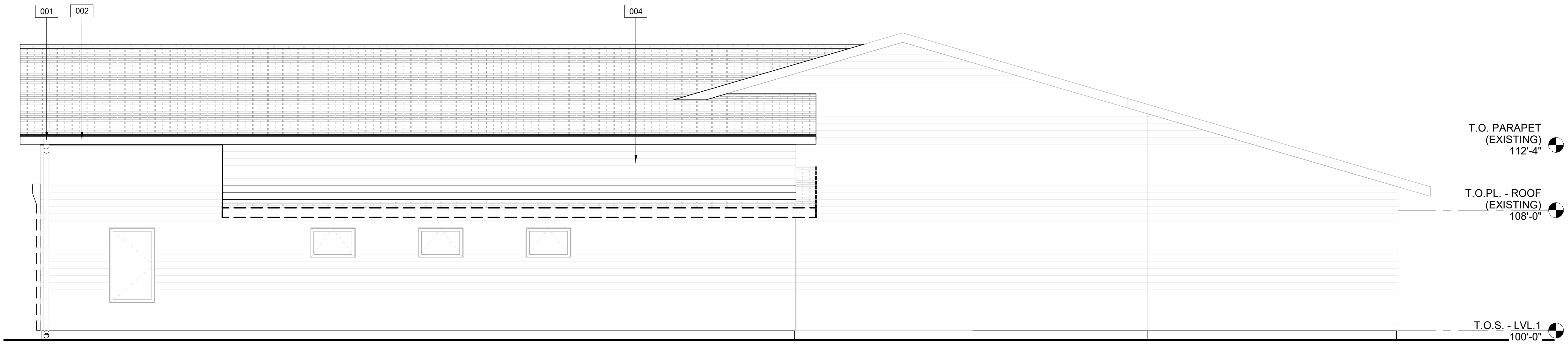
PROJECT # 23.008  
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ROOF PLAN

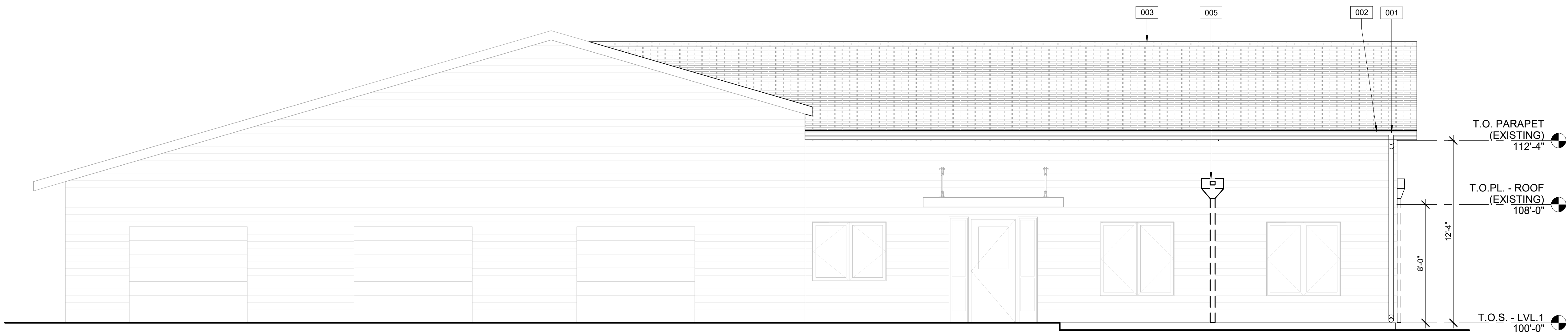
**A-101**



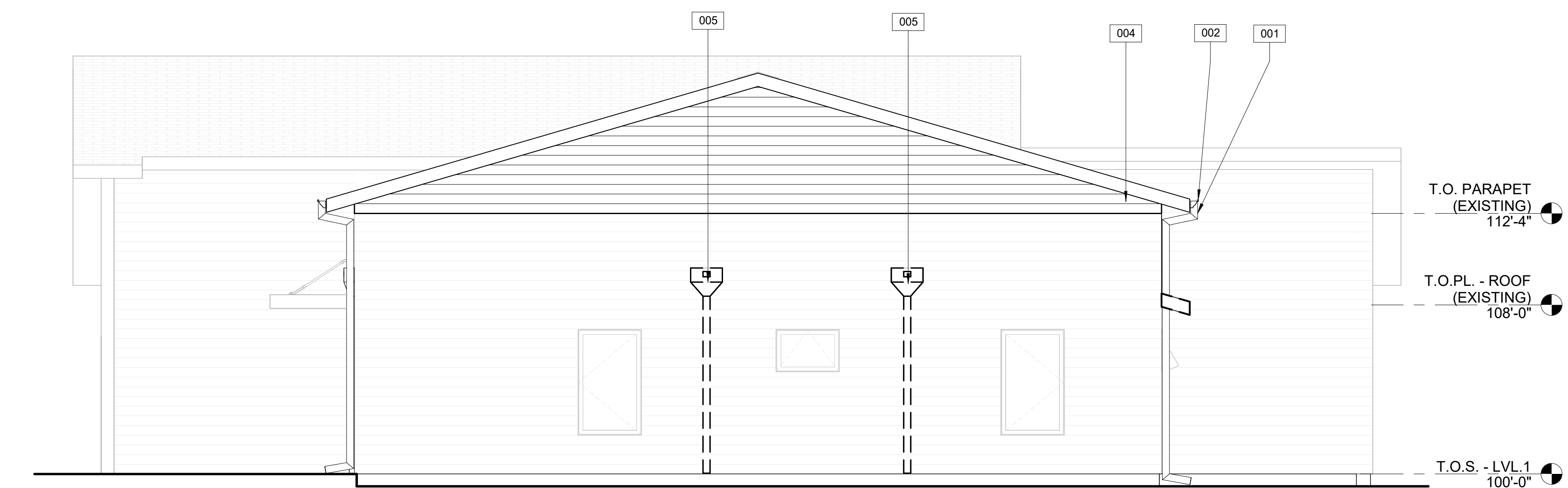
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 MISSOULA, MT



**1 NORTH**  
 1/4" = 1'-0"



**2 SOUTH**  
 1/4" = 1'-0"



**3 EAST**  
 1/4" = 1'-0"

**LEGEND - ELEVATIONS**

|  |                 |
|--|-----------------|
|  | EXISTING SIDING |
|--|-----------------|

**KEY NOTES - ELEVATION**

|     |  |
|-----|--|
| 001 | DOWNSPOUT  |
| 002 | GUTTER   |
| 003 | RIDGE VENT, SINGLE OVER  |
| 004 | NEW SIDING, MATCH EXISTING   |
| 005 | REMOVE SCUPPER AND DOWNSPOUT, FILL PENETRATION IN EXISTING PARAPET WITH FRAMING, SHEATHING, PATCH SIDING |

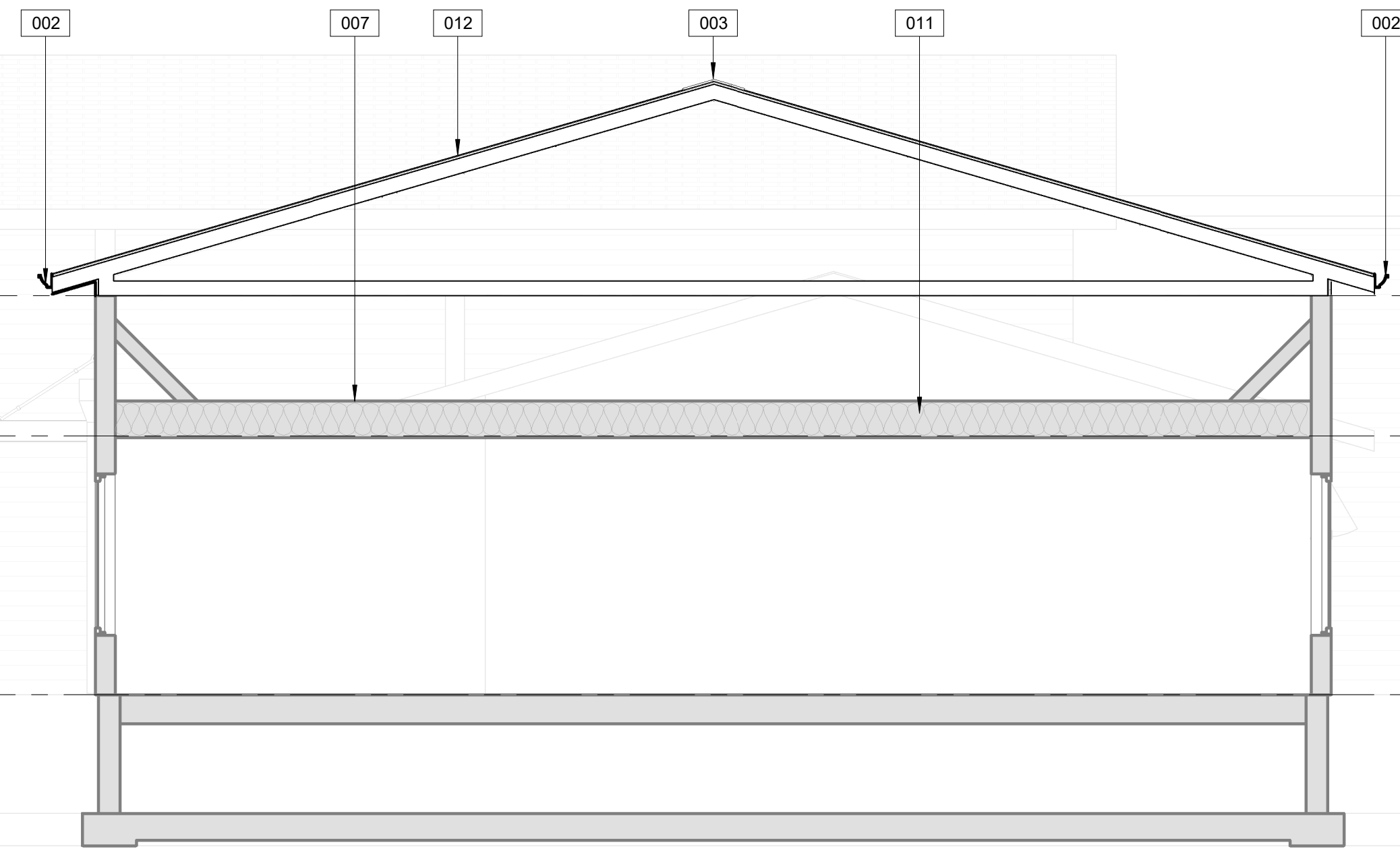
**REVISION SCHEDULE**

| # | DESCR | DATE |
|---|-------|------|
|   |       |      |

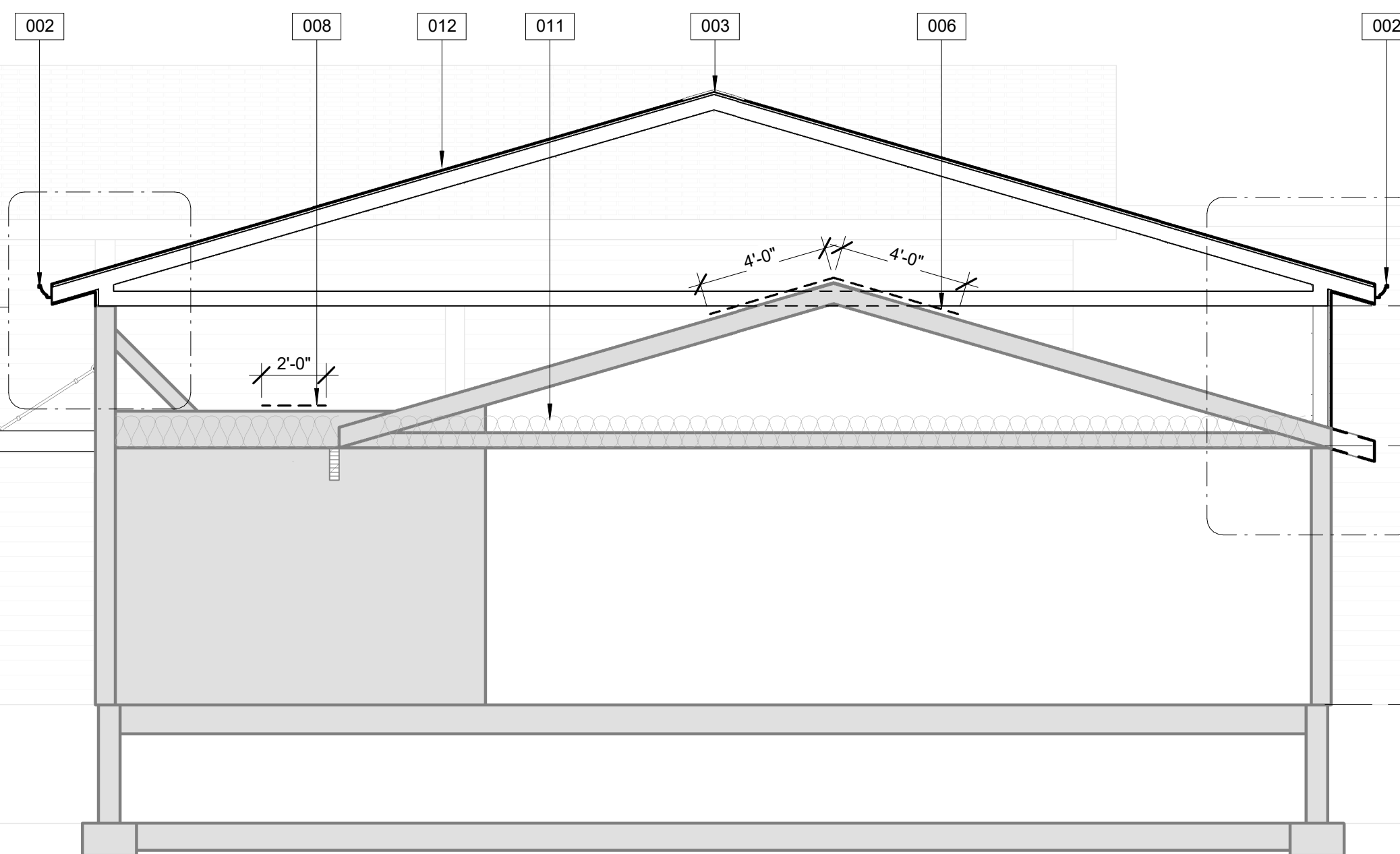
PROJECT # 23.008  
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**ELEVATIONS**

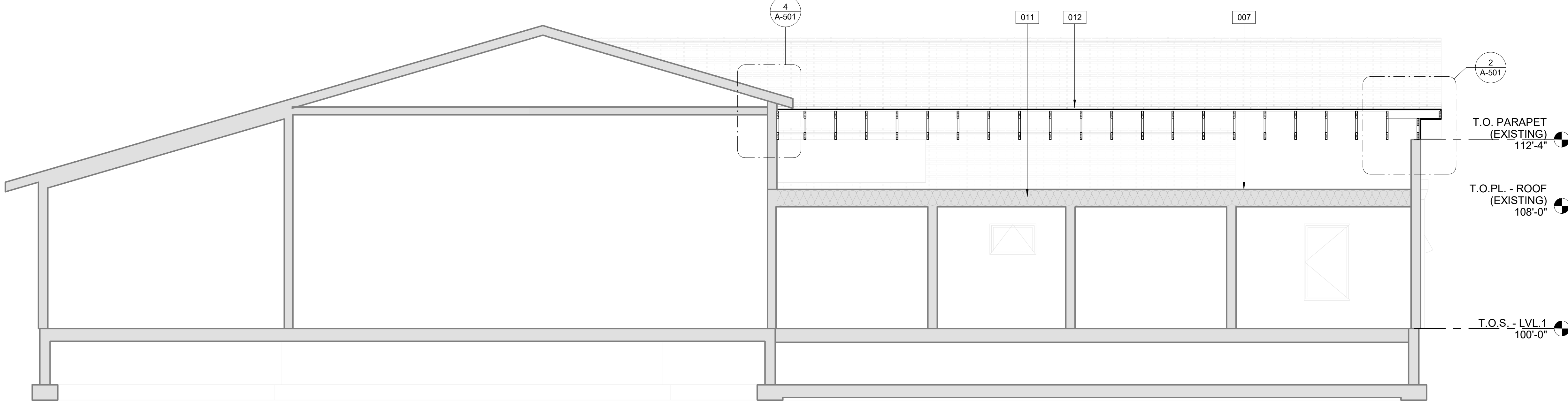




1 BLDG. SECTION 01  
1/4" = 1'-0"



2 BLDG. SECTION 02  
1/4" = 1'-0"



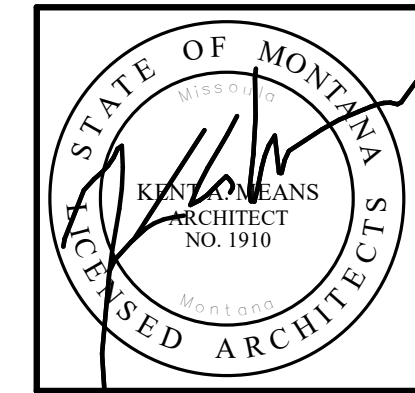
4 BLDG. SECTION 03  
1/4" = 1'-0"

**GENERAL NOTES**

1. SEE WINDOW AND DOOR LEGEND FOR WINDOW SIZES AND INFORMATION.
2. SEE FLOOR PLANS FOR INTERIOR WALL TYPES.
3. COORDINATE WITH MECHANICAL FOR CEILING FRAMING DEPTH. SEE ASSEMBLIES FOR CONTRACTOR'S OPTION FOR CEILING FRAMING TYPES.

**KEY NOTES - SECTIONS**

- 002 GUTTER
- 003 RIDGE VENT, SINGLE OVER
- 006 REMOVE 4'-0" OF ROOFING AND SHEATHING FULL LENGTH OF EXISTING ROOF
- 007 REMOVE ALL EXISTING ROOF MEMBRANE
- 008 REMOVE 2'-0" SECTION OF SHEATHING CONTINUOUS TO ALLOW VENTILATION
- 011 EXISTING INSULATION TO REMAIN
- 012 ASPHALT SINGLES ON 30 LB FELT ON 5/8" SHEATHING ON PRE-MFG TRUSSES @ 24" O.C.



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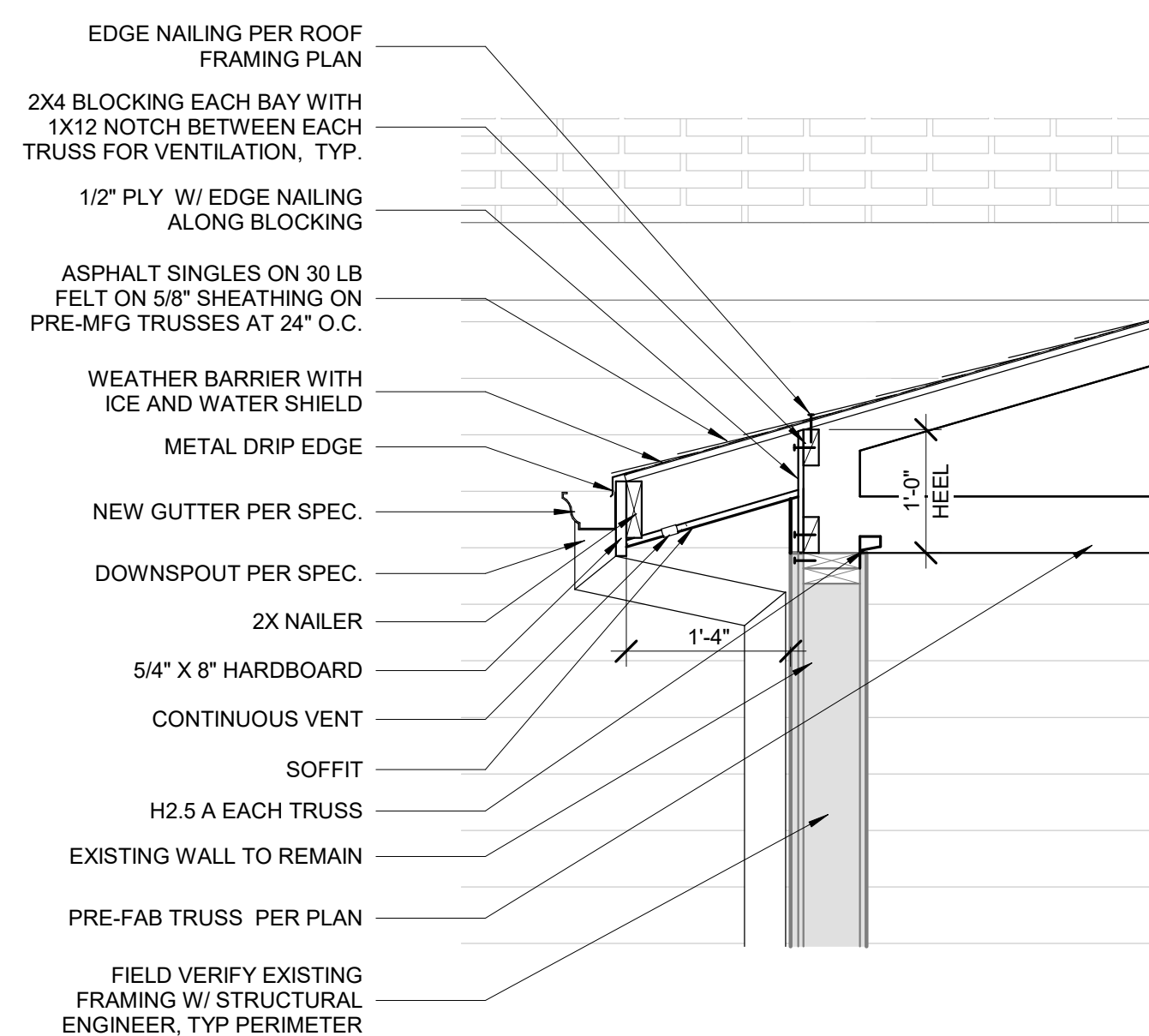
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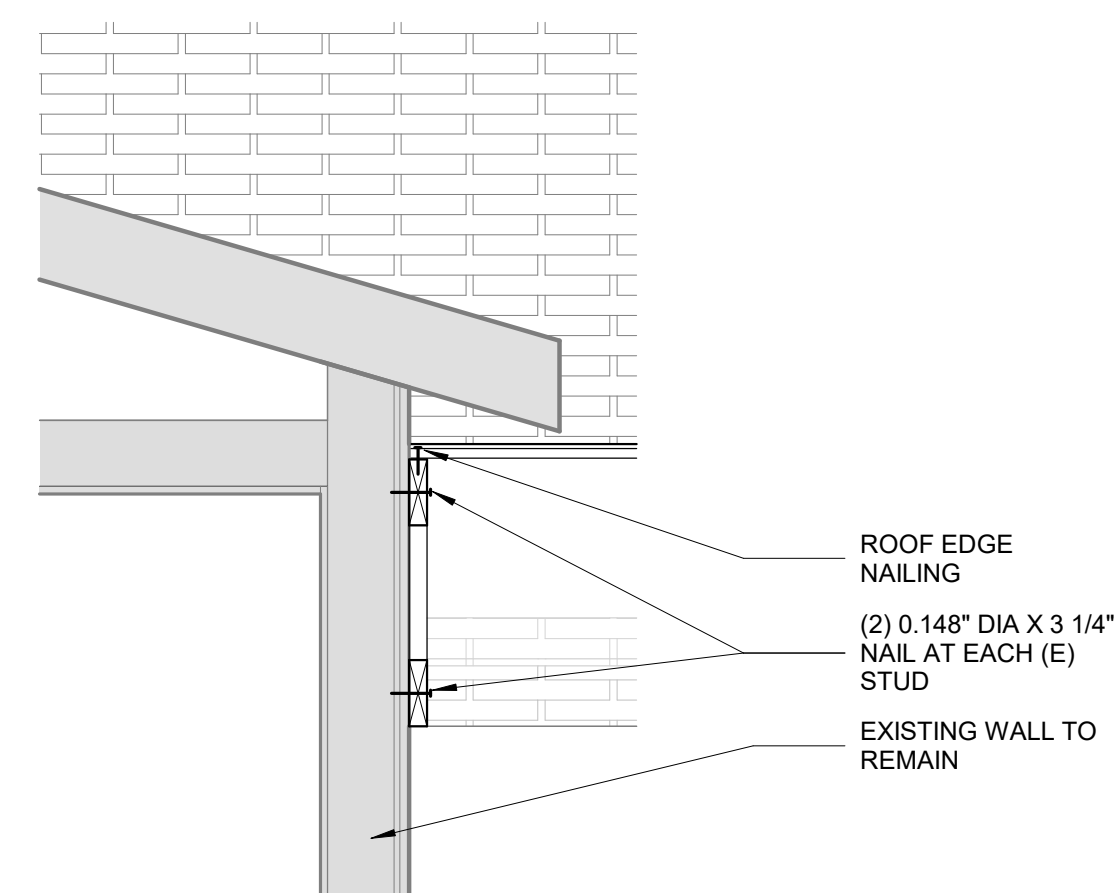
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BUILDING SECTIONS

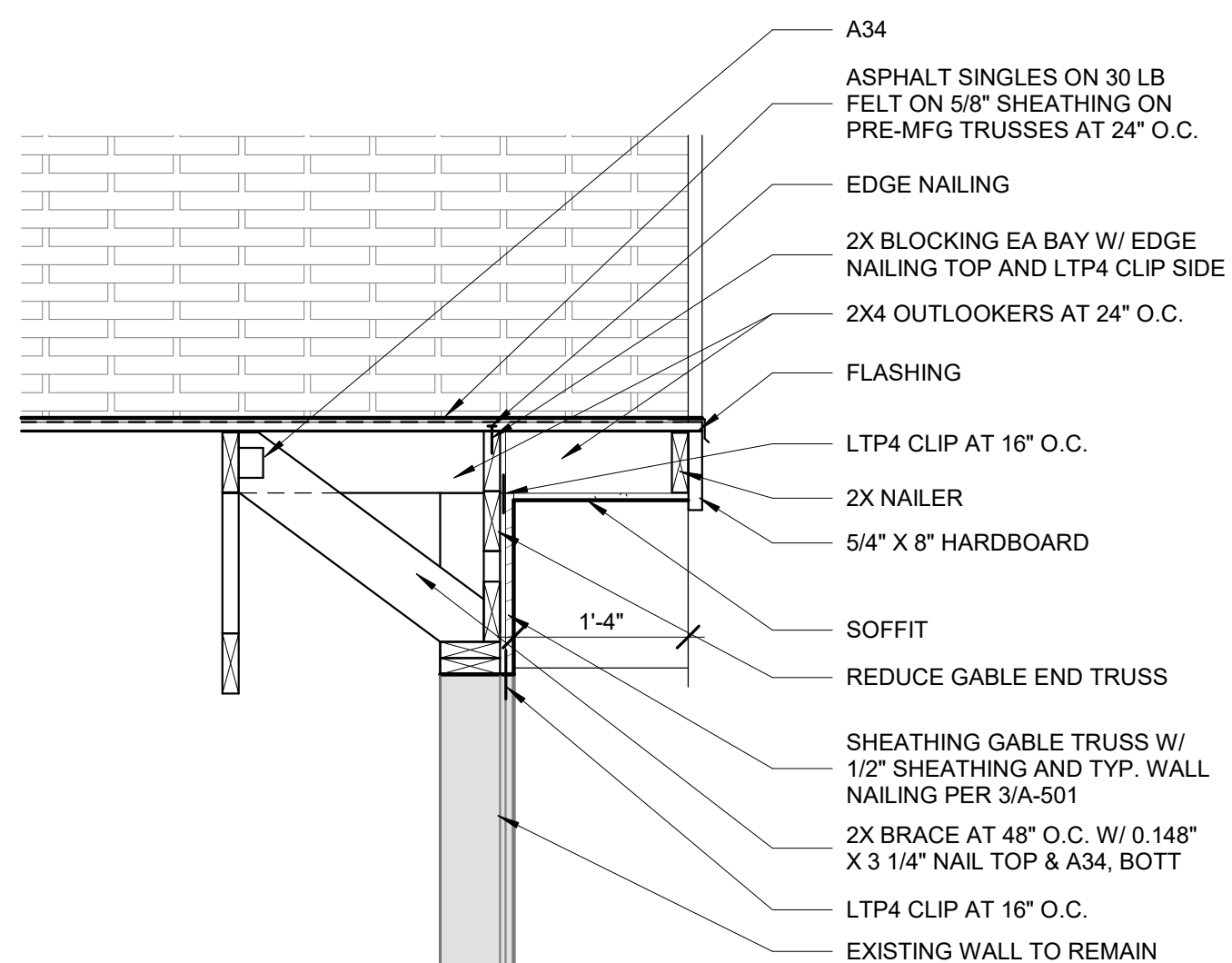
**A-301**



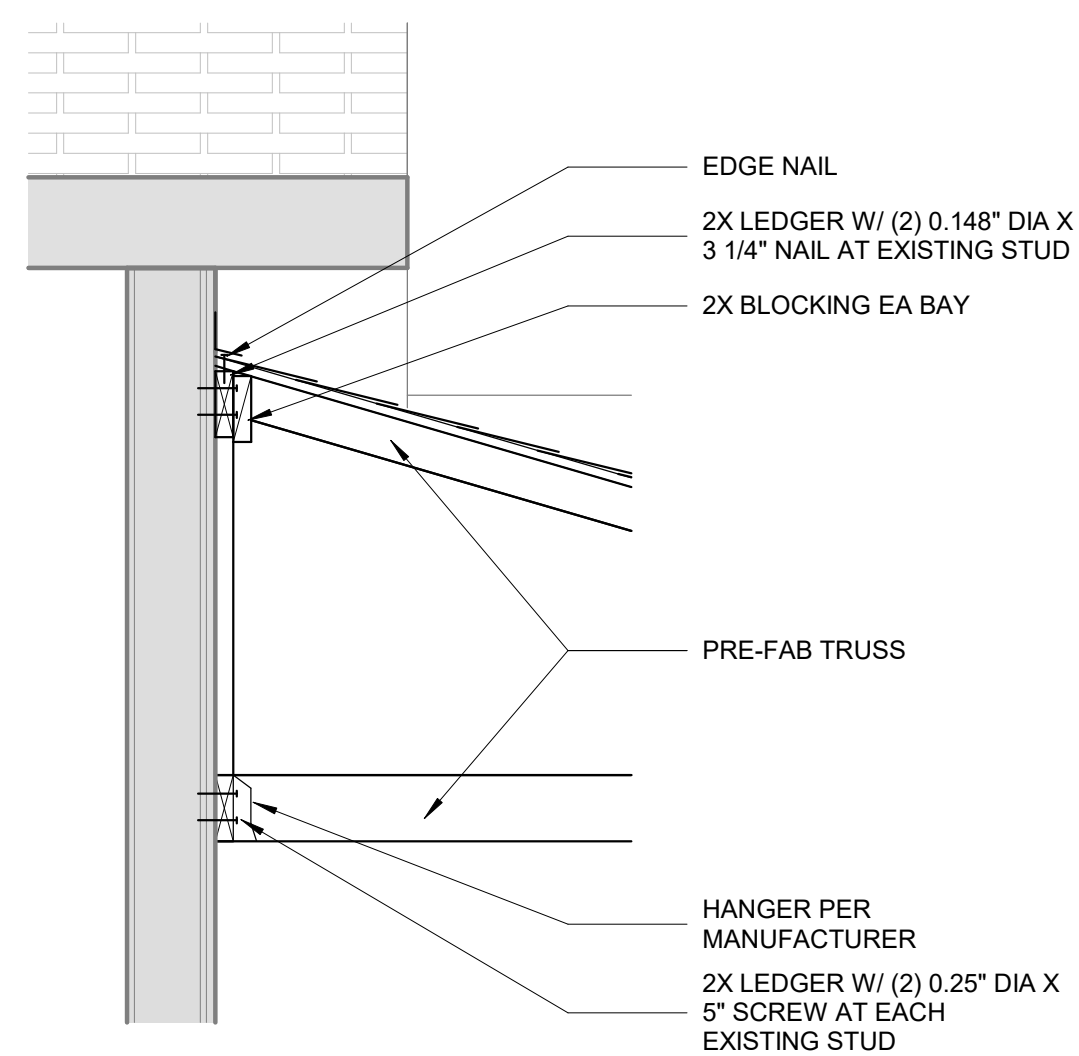
1 TYPICAL EAVE  
 3/4" = 1'-0"



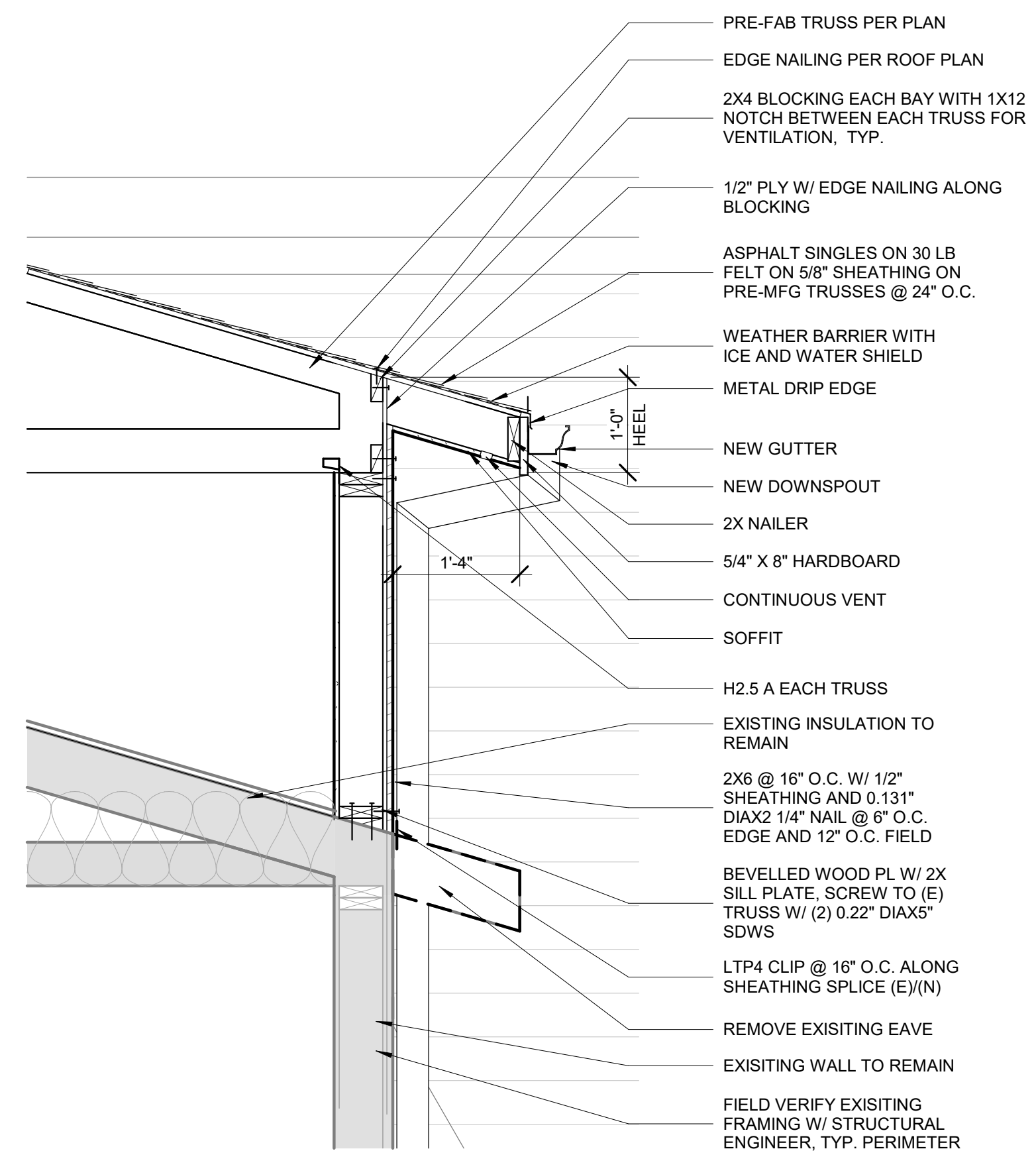
4 TRUSS WITH EXISTING WALL  
 3/4" = 1'-0"



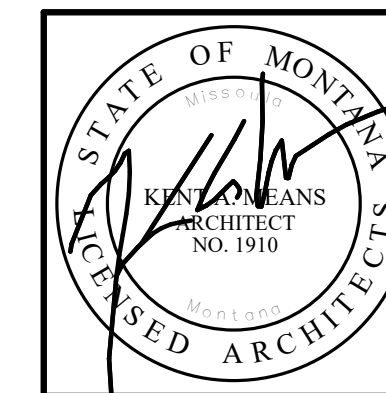
2 RAKE TYPICAL  
 3/4" = 1'-0"



5 TRUSS DETAIL  
 3/4" = 1'-0"



3 EAVE WITH NEW WALL  
 3/4" = 1'-0"



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EXTERIOR DETAILS

**A-501**