

ADDENDUM

ADDENDUM NO: 1

PROJECT: Roof Replacements for Noblesville East Middle School and Hinkle Creek Elementary School

PROJECT NO: 2025085

DATE: 03/31/2026

BY: Morganne Walker

This Addendum is issued in accordance with the provisions of "The General Conditions of the Contract for Construction," Article 1, "Contract Documents" and becomes a part of the Contract Documents as provided therein. This Addendum includes:

Addendum Pages: ADD1-1 – ADD1-3

Attached Documents: Pre-Bid Meeting Agenda, Pre-Bid Meeting Sign-In Sheet

Attached Drawing Sheets: A201, A202

PART 0 - GENERAL INFORMATION

0.1 N/A

PART 1 - BIDDING REQUIREMENTS

1.1 N/A

PART 2 - SPECIFICATIONS

2.1 Section 07 31 13 – Asphalt Shingles

A. The following has been added to the list of approved manufacturers in section 2.01.1:

1. Malarkey Roofing Products

PART 3 - DRAWINGS

3.1 AD201 – OVERALL DEMOLITION ROOF PLAN AND DETAILS – EAST MIDDLE SCHOOL

A. Demolition Notes

1. Note #1 revised to read "REMOVE ROOF SYSTEM TO EXISTING CONCRETE STRUCTURAL DECK."
2. Note #2 revised to read "REMOVE BALLASTED ROOF SYSTEM, BUILT-UP ROOF AND 2" LIGHT WEIGHT CONCRETE TO EXISTING CONCRETE DECK."

3.2 A201 – OVERALL FLOOR PLAN AND ROOF DETAILS – EAST MIDDLE SCHOOL

- A. Roof Plan Notes
 - 1. Spec section ~~07-53-23~~ revised to read **07 54 19** for notes #1, 2, 3, 4, 9 and 14.
- B. Details 2/A201, 3/A201, 4/A201, 5/A201, 6/A201, 8/A201, 9/A201, 10/A201
 - 1. References to Spec Section ~~07-53-23~~ revised to read **07 54 19**, typical.
 - 2. References to Spec Section ~~06-10-00~~ revised to read **06 10 53**, typical.
- C. Detail 8/A201
 - 1. Reference to Spec Section ~~07-72-00~~ revised to read **07 71 00**.
- D. Detail 3/A201
 - 1. Detail revised to show existing ballast roof removed and replaced with new PVC membrane roofing system, typical.
- E. Overall Roof Plan
 - 1. Additional instances of Note #10 added to drawings as shown.

3.3 A202 – OVERALL FLOOR PLAN AND ROOF DETAILS – HINKLE CREEK ELEMENTARY SCHOOL

- A. Details ~~5/A201~~ and ~~6/A201~~ renumbered to be **2/A201** and **3/A201**, respectively.
- B. Spec section ~~07-53-23~~ revised to read **07 54 19**, typical.
- C. Spec section ~~06-10-00~~ revised to read **06 10 53**, typical.
- D. Roof slopes indicated at asphalt shingle roof surfaces as shown.
- E. Roof detail 4/A202 added to sheet and section callouts added to plan as shown.
- F. Roof note #5 revised to read, "FIELD FABRICATED EXPANSION JOINT PER MANUFACTURER'S STANDARD DETAILS. CONTINUE EXPANSION JOINT UP AND OVER PARAPET AND CONNECT OT EXISTING EXPANSION JOINT ON PVC ROOF. REFER TO DETAIL 4/A202 FOR MORE INFORMATION."

PART 4 - OTHER ITEMS

4.1 NOT USED

PART 5 - QUESTIONS AND ANSWERS

- 5.1 What is the intended roofing system on the project and the corresponding spec section number?
 - A. Roof system is to be PVC membrane (Spec Section 07 54 19).

5.2 What is the existing roof slope at Hinkle Creek Elementary?

- A. Slopes vary from one asphalt shingle roof surface to the next and are assumed based on observations and limited information available from existing drawings. A202 has been revised to show slope values with 3"/12" assumed as the minimum unless otherwise noted. Contractors to verify in field the slopes of each roof surface, typical.

5.3 Asphalt shingle specification section 07 31 13 calls for a 10-year workmanship warranty from the date of substantial completion. Please clarify the intent of this requirement, and whether this is to be provided by the contractor or if a manufacturer-backed system warranty that includes a workmanship warranty is acceptable.

- A. 10-year workmanship warranty is to be provided by the contractor.

END ADDENDUM #1

PRE-BID MEETING AGENDA

ROOF REPLACEMENTS FOR EAST MIDDLE SCHOOL
AND HINKLE CREEK ELEMENTARY SCHOOL
NOBLESVILLE SCHOOLS
March 18, 2026

1. Introductions
 - a. Owner's Key Staff
 - i. David Hortemiller, Chief Financial Officer
 - ii. Roy Wallace, Director of Buildings and Grounds
 - iii. Vicki Flook, Operations
 - iv. Kelli Hudson, Operations Specialist
 - b. Design Team
 - i. ARCHITECT: CSO Architects, 317-848-7800
 1. Principal in Charge: Brad Krohn, bkrohn@csoinc.net
 2. Project Manager: Nick Wissing, nwissing@csoinc.net
 3. Project Architect: Morganne Walker, mwalker@csoinc.net
2. Project Scope and Schedule
 - a. Scope
 - i. East Middle School: Partial removal of the existing roofing system and replacement with a PVC roofing membrane.
 - ii. Hinkle Elementary School: Partial removal of the existing asphalt shingle roofing system and replacement with new asphalt shingle roofing system.
 - b. Allowances to be included within your bid:
 - i. General Contingency Allowance of \$50,000.
 - c. Alternates (Issued in Addendum #01)
 1. Alternate No. 1 – Mechanically fastened PVC membrane roofing system.
 - d. Schedule:
 - i. See section 01 10 00 – SUMMARY. Start on or after June 2, 2026 and substantially complete by July 27, 2026.
3. Bidding Documents available at Eastern Engineering
4. Bids
 - a. Bid is a Single Prime Contract.
 - i. **Bids are due 10:00 AM local time, Tuesday, April 14, 2026** at the Educational Services Center, 18025 River Road, Noblesville, IN 46062
 - ii. Clearly mark on your sealed bid envelope the project name along with your company name.
 - iii. School Board awards contract on April 28, 2026.
 - b. Bid Submissions must include the following:

- i. Complete 00 42 00 - Bid Form. Provide two copies.
 - ii. Completed and signed Form 96 "General Bid for Public Work". Provide one copy.
 - iii. Completed State Board of Accounts Financial Statement. Provide one copy.
 - iv. Completed Non-Discrimination Affidavit. Provide one copy.
 - v. 5% bid bond. Provide one copy.
 - c. Post bid submissions within 24 hours of two lowest bidders
 - i. 00 43 33 – Schedule of Subcontractors, Manufacturers and Products to be submitted with 24 hours after notification by CSO.
 - d. Contracts for each project/bid package include the following:
 - i. 100% Bid Bonds and Performance Bonds
 - ii. Tax exempt (Indiana sales taxes)
5. Project Manual
 - a. All Contractors shall be required to utilize a web-based project management software provided by the owner/architect.
 - b. Bidders must be in compliance with Indiana General Assembly's House Enrollment Act #1019. See specification sections 00 22 00 and 00 73 00.
6. Site Visits during Bidding Phase
 - a. To arrange site visits, contact Roy Wallace, roy_wallace@nobl.k12.in.us, phone: (317) 776-5910.
7. Questions
8. Tour (weather permitting)

MEETING SIGN-IN SHEET

DATE: 03/18/2026
 PROJECT: Roof Replacements for East Middle School
 and Hinkle Creek Elementary School

MEETING LOCATION: Noblesville East Middle School
 PROJECT NUMBER: CSO 2025085

Participants Sign-In: (Please Print)

Name: <u>Broc Warner</u>	Company: <u>Rooflynx</u>
Phone: _____	Cell: <u>812 903 1095</u> Email: <u>broc@rooflynx.com</u>
Name: <u>Bob Green</u>	Company: <u>Superior Roof Services, Inc</u>
Phone: _____	Cell: <u>(317) 747-9080</u> Email: <u>bj@superiorroof.com</u>
Name: <u>John Ekelof</u>	Company: <u>Quality Roofing</u>
Phone: <u>317</u>	Cell: <u>317-552-9099</u> Email: <u>john.ekelof@myroofcare.com</u>
Name: <u>Robert Neal</u>	Company: <u>Horning Roofing</u>
Phone: _____	Cell: <u>317-599-9336</u> Email: <u>RNeal@HorningRoofing.com</u>
Name: <u>Ray Wallace</u>	Company: <u>Noblesville Schools</u>
Phone: _____	Cell: <u>317-716-3505</u> Email: _____
Name: <u>Brad Krohn</u>	Company: <u>CSO</u>
Phone: _____	Cell: _____ Email: _____
Name: <u>Morganne Walker</u>	Company: <u>CSO</u>
Phone: _____	Cell: _____ Email: _____
Name: _____	Company: _____
Phone: _____	Cell: _____ Email: _____
Name: _____	Company: _____
Phone: _____	Cell: _____ Email: _____
Name: _____	Company: _____
Phone: _____	Cell: _____ Email: _____
Name: _____	Company: _____
Phone: _____	Cell: _____ Email: _____



NOBLESVILLE SCHOOLS

8831 Keystone Crossing, Indianapolis, IN 46240
317.842.7800 | csonet
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PROJECT:
ROOF REPLACEMENTS FOR NOBLESVILLE
EAST MIDDLE SCHOOL AND HINKLE CREEK
ELEMENTARY SCHOOL

SCOPE DRAWINGS:
These drawings include the general scope of the project in terms of architectural design, including the development of the building, the roof replacement and the general mechanical, electrical and plumbing systems.
On the basis of the general scope indicated on these drawings, the contractor shall be responsible for the design and construction of the work.
REVISIONS:
1 ADDENDUM #1 03/31/2026

ISSUE DATE: 03/09/2026
DRAWN BY: MEW
CHECKED BY: NW

DRAWING TITLE:
OVERALL
FLOOR PLAN
AND ROOF
DETAILS - EAST
MIDDLE
SCHOOL

CERTIFIED BY:

DRAWING NUMBER
A201

PROJECT NUMBER
2025085

ROOF ABBREVIATIONS

- DR DUCT THRU ROOF
- DS METAL DOWNSPOUT
- EF EXHAUST FAN; SEE MECHANICAL
- EJ EXPANSION JOINT
- FS FLUE STACK; SEE MECHANICAL
- GU METAL GUTTER
- PV PLUMBING VENT
- RAV RELIEF AIR VENT; SEE MECHANICAL
- RH ROOF HATCH

GENERAL ROOF NOTES

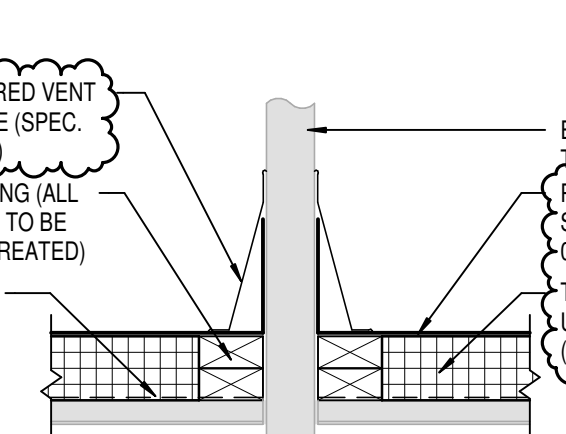
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE BEST QUALITY STANDARDS OF THE TRADE AND SHALL CONFORM WITH THE LATEST EDITION OF ALL FEDERAL, STATE, AND LOCAL CODES AND STANDARDS. THE SAME ARE MADE A PART OF THESE CONTRACT DOCUMENTS, AS IF REPEATED HEREIN.
2. CONTRACT DOCUMENTS CONSIST OF BOTH THE PROJECT MANUAL AND DRAWINGS, AND BOTH ARE INTENDED TO BE COMPLEMENTARY. ANYTHING APPEARING ON EITHER MUST BE CREDITED THE SAME AS IS SHOWN ON BOTH.
3. CONSTRUCTION DOCUMENTS SHALL BE FOLLOWED AS CLOSELY AS POSSIBLE. HOWEVER, SYSTEMS HAVE BEEN SHOWN DIAGRAMMATICALLY AND IN SOME CASES, ENLARGED FOR CLARITY. PROVIDE ADDITIONAL ITEMS AS REQUIRED TO PROVIDE A COMPLETE AND COORDINATED SYSTEM.
4. CONTRACTOR SHALL PROVIDE ANY AND ALL TEMPORARY UTILITY SERVICE REQUIRED TO CONSTRUCT THE WORK. CONTRACTOR MAY EXTEND SERVICES FROM EXISTING LOCATIONS TO WHERE THEY ARE REQUIRED. REMOVE TEMPORARY UTILITIES AND RELATED EXTENSIONS AS SOON AS PRACTICABLE. RESTORE ALL AFFECTED AREAS TO ORIGINAL CONDITION. CONTRACTOR SHALL REMOVE CONSTRUCTION DEBRIS FROM THE BUILDING AND ROOF DAILY.
5. STORE VOLATILE OR FLAMMABLE LIQUIDS IN UL LISTED FIRE CABINETS.
6. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE SECURITY OF ALL STORED MATERIALS AND EQUIPMENT INSIDE OR OUTSIDE THE BUILDING.
7. CONTRACTOR SHALL FURNISH NECESSARY TEMPORARY PROTECTION FROM WEATHER TO PROTECT INTERIOR OF BUILDING FROM ELEMENTS OF WEATHER AT ALL TIMES.
8. CONTRACTOR RESPONSIBLE FOR TRAFFIC PROTECTION DURING CONSTRUCTION. AREAS OF WORK SUBJECTED TO TRAFFIC BY VARIOUS TRAVEL SHALL BE PROTECTED BY TEMPORARY WALK PADS.
9. PROVIDE TREATED WOOD BLOCKING EQUAL IN THICKNESS TO INSULATION SYSTEM AT PERIMETER AND AROUND ALL ROOF PENETRATIONS. ANCHOR PER SECTION 4-9 OF THE FM GLOBAL LOSS PREVENTION GUIDE.
10. EXTEND ALL PLUMBING VENTS TO PROVIDE A MIN. OF 12" OF HEIGHT FROM TOP OF INSULATION. ALL FITTINGS TO BE AIR AND WATER TIGHT. SEE PLUMBING PLANS FOR LOCATIONS.
11. ROOF INSULATION SADDLES AND CRICKETS ARE DIAGRAMMATIC. ROOF INSULATION MANUFACTURER SHALL DESIGN AND SIZE THESE PER THE ROOF MEMBRANE MANUFACTURER'S RECOMMENDATIONS. CRICKETS AND SADDLES SHOULD HAVE A MINIMUM OF TWO TIMES THE SLOPE OF THE PRIMARY TAPERED INSULATION OR STRUCTURAL SLOPE. THE RATIO OF A CRICKET'S WIDTH TO LENGTH SHOULD BE NO LESS THAN 1 TO 3.
12. PROVIDE SADDLES/CRICKETS AROUND ALL NEW ROOF TOP EQUIPMENT. SEE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR LOCATIONS OF ALL ROOF PENETRATIONS.
13. PROVIDE TAPERED INSULATION WHERE REQUIRED TO TRANSITION FROM ONE INSULATION HEIGHT TO ANOTHER.
14. NOTCH ALL INSULATION AS REQUIRED TO ACCOMMODATE SURFACE MOUNTED CONDUIT, FASTENERS, OFFSETS AND OTHER PROJECTIONS EXTENDING ABOVE THE SURFACE OF THE DECK.
15. PERIMETER EDGE METAL TO COMPLY WITH ANSIS/ISI ES-1 FM GLOBAL 1-48.
16. SEE MECHANICAL, ELECTRICAL AND PLUMBING (MEP) SHEETS FOR ROOF TOP EQUIPMENT.
17. INSPECT ALL WOOD BLOCKING SCHEDULED TO REMAIN. NOTIFY ARCHITECT OF ANY DETERIORATED BLOCKING NEEDING REPLACEMENT. CONTRACTOR TO REPLACE AND DAMAGED BLOCKING ON A TIME AND MATERIAL BASIS. SEE SPECIFICATIONS.
18. ALL ROOF DETAIL DRAWINGS CONTAINED IN THIS SET ARE DIAGRAMMATIC. ADJUST ROOF DETAILS BASED ON SPECIFIC ROOFING SYSTEM SELECTED ACCORDING TO MANUFACTURER'S WRITTEN SPECIFICATIONS AND APPROVED DETAIL DRAWINGS. ALL ASSEMBLY COMPLICATIONS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
19. THE ROOF CONTRACTOR SHALL PROTECT ALL ROOF DRAINS, GUTTERS AND DOWNSPOUTS FROM DEBRIS CREATED DURING CONSTRUCTION. THE ROOF CONTRACTOR SHALL CLEAR ALL DRAINS, GUTTERS AND DOWNSPOUTS PRIOR TO COMPLETION OF WORK AND TO ENSURE THAT THEY ARE FREE OF DEBRIS AND FUNCTIONING PROPERLY.
20. MECHANICAL, ELECTRICAL AND PLUMBING INFORMATION SHOWN ON THIS PLAN IS GENERAL IN NATURE. EXISTING MECHANICAL DUCTWORK ON ROOF SHOWN DASHED FOR CLARITY, TYPICAL.

ROOF PLAN NOTES

1. ROOF DRAIN AND OVERFLOW DRAIN. PROVIDE NEW DRAIN BODY, FLASHING RING AND CAP. TYP. (SPEC. SECTION 07 54 19). FLASH PER MFR'S STANDARD DETAILS AND PER OVERALL SYSTEM WARRANTY.
2. MINIMUM 2" INSULATION WITH 1/4" FT TAPERED INSULATION 4'-0" IN ALL DIRECTIONS TO MIN. 8" TO FORM SUMP. PROVIDE NEW DRAIN BODY, FLASHING RING AND CAP. TYP. (SPEC. SECTION 07 54 19).
3. FULLY ADHERED SINGLE PLY ROOF MEMBRANE OVER 1/2" COVERBOARD, 1/4" FT TAPERED POLYISOCYANURATE INSULATION AND VAPOR BARRIER ON EXISTING STRUCTURAL DECK. MINIMUM INSULATION THICKNESS AT PERIMETER OF DRAINS. TYP. (SPEC. SECTION 07 54 19).
4. FULLY ADHERED SINGLE PLY ROOF MEMBRANE OVER 1/2" COVERBOARD, 1/4" FT TAPERED POLYISOCYANURATE INSULATION AND VAPOR BARRIER ON EXISTING STRUCTURAL DECK. 1" MINIMUM THICKNESS AT GANTRY DRAIN. (SPEC. SECTION 07 54 19).
5. EXISTING PLUMBING VENT PENETRATION. FLASH PER MFR'S STANDARD DETAILS. QUANTITY AND LOCATION TO BE FIELD VERIFIED.
6. EXISTING MECHANICAL EXHAUST FAN. FLASH PER MFR'S STANDARD DETAILS. QUANTITY AND LOCATION TO BE FIELD VERIFIED.
7. EXISTING MECHANICAL EQUIPMENT ON CURB TO REMAIN. FLASH PER MFR'S STANDARD DETAILS AND PER OVERALL SYSTEM WARRANTY.
8. FIELD FABRICATED EXPANSION JOINT PER MANUFACTURER'S STANDARD DETAILS. SEE DETAIL #A201 (SPEC. SECTION 07 54 19).
9. PRECAST CONCRETE PAVES TYPICAL.
10. PROVIDE NEW DRAIN BODY AND FLASHING RING AND CAP. (SPEC. SECTION 07 54 19).
11. HATCHED AREA NOT IN CONTRACT.
12. PROVIDE NEW STAINLESS STEEL COUNTERFLASHING AT WALL TRANSITION.
13. PROVIDE TAPERED INSULATION ROOF CRICKET AS REQUIRED TO MAINTAIN POSITIVE DRAINAGE.
14. 30" X 30" ROOF WALKWAY PADS (SPEC. SECTION 07 54 19).
15. PROVIDE ROOF ACCESS LADDER TO REMAIN, WHERE APPLICABLE. REFER TO DETAIL #A201 FOR MORE INFORMATION.
16. EXISTING ROOF ACCESS LADDER TO REMAIN, WHERE APPLICABLE. REFER TO DETAIL #A201 FOR MORE INFORMATION.
17. EXISTING ROOF HATCH TO REMAIN. PROVIDE FLASHING AND STAINLESS STEEL COUNTERFLASHING (07 71 00) PER MFR'S STANDARD DETAILS.
18. EXISTING ROOF CURB TO REMAIN. FLASH PER MFR'S STANDARD DETAILS.

7 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



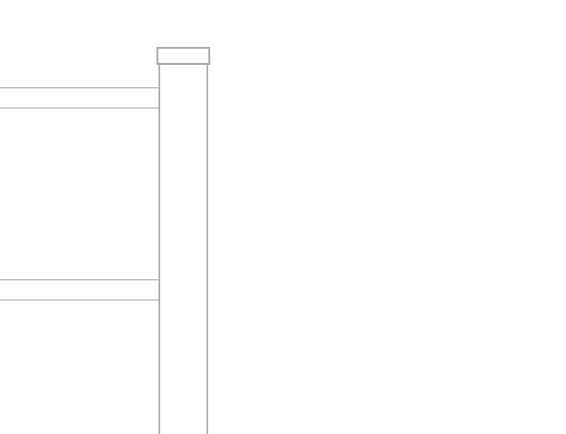
8 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



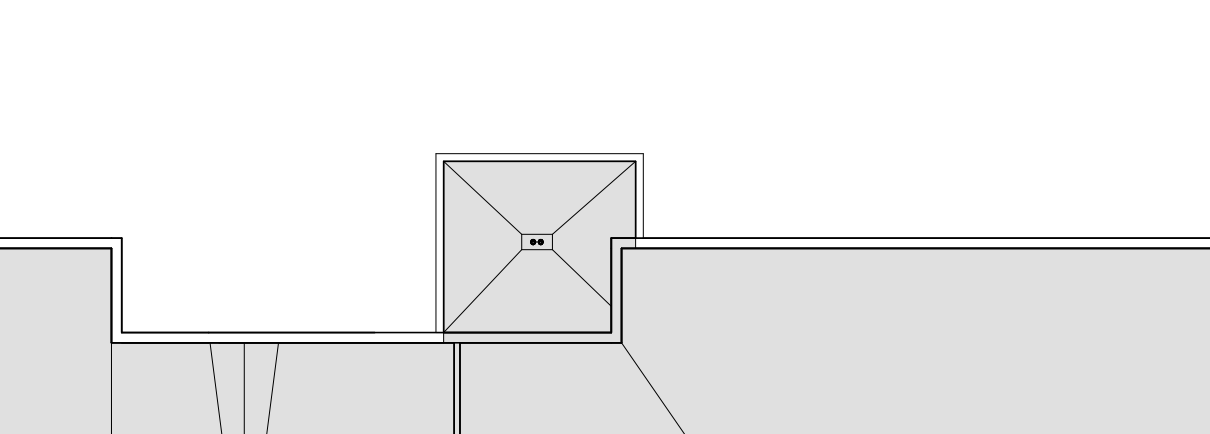
9 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



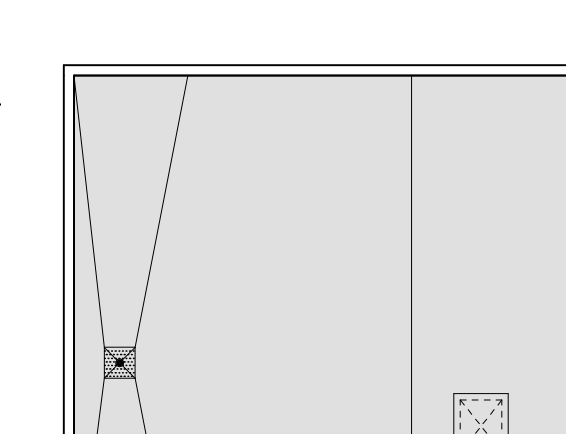
10 TYPICAL ROOF LADDER SECTION

A201 SCALE: 1" = 1'-0"



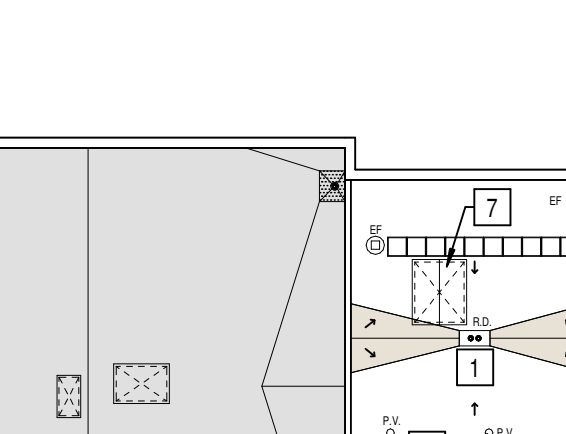
6 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



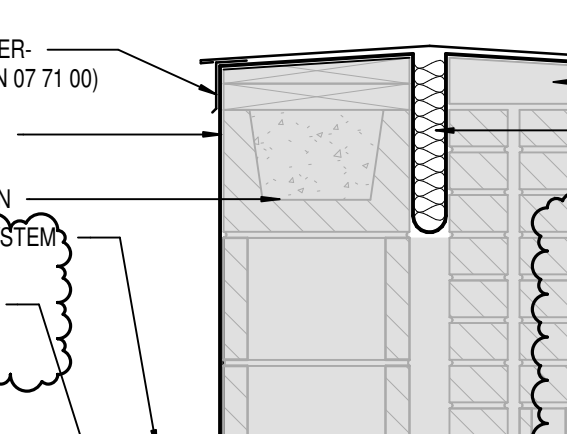
5 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



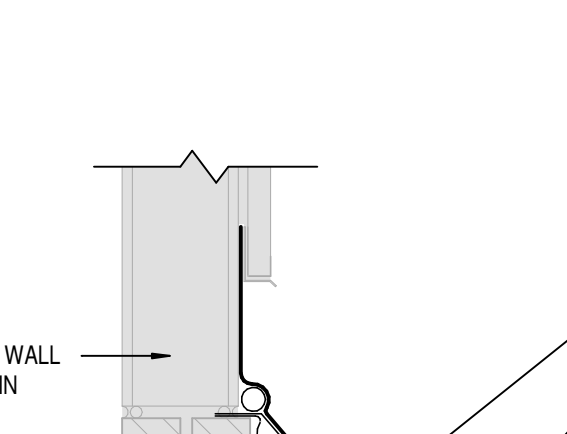
4 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



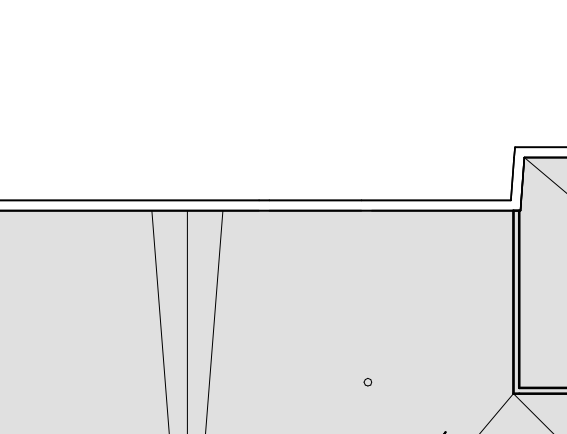
3 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



2 ROOF DETAIL

A201 SCALE: 1" = 1'-0"



1 OVERALL ROOF PLAN

A201 SCALE: 1" = 2'-0" NORTH





NOBLESVILLE SCHOOLS

CSO

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PROJECT:
ROOF REPLACEMENTS FOR NOBLESVILLE
EAST MIDDLE SCHOOL AND HINKLE CREEK
ELEMENTARY SCHOOL

SCOPE DRAWINGS:
These drawings include the general scope of the project in terms of architectural design, structural, mechanical, electrical and plumbing systems.
The drawings are not intended to be a substitute for a contract. It is the responsibility of the contractor to verify all information and conditions on the job site.
On the basis of the general scope indicated on these drawings, the contractor shall be responsible for the proper installation and completion of the work.

REVISIONS:
1 ADDENDUM #1 03/31/2026

ISSUE DATE: 03/09/2026 DRAWN BY: MEW CHECKED BY: NW

DRAWING TITLE:
OVERALL ROOF
PLAN AND
DETAILS -
HINKLE CREEK
ELEMENTARY

CERTIFIED BY:

DRAWING NUMBER
A202

PROJECT NUMBER
2025085

ROOF ABBREVIATIONS

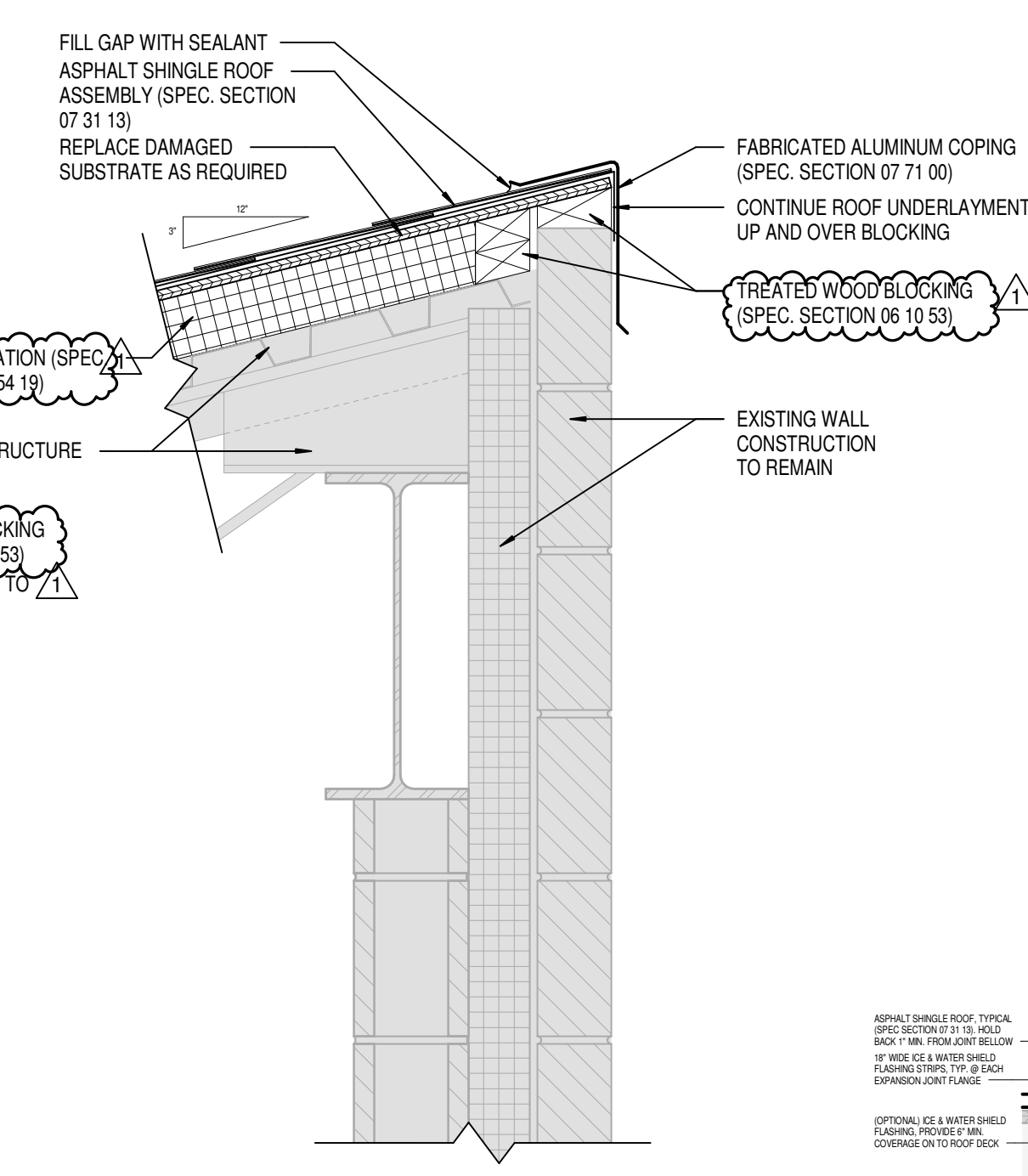
ANT	ANTENNA
DR	DUCT THRU ROOF
DS	METAL DOWNSPOUT
EF	EXHAUST FAN; SEE MECHANICAL
EJ	EXPANSION JOINT
FS	FLUE STACK; SEE MECHANICAL
GU	METAL GUTTER
PV	PLUMBING VENT
RAV	RELIEF AIR VENT; SEE MECHANICAL
RH	ROOF HATCH

GENERAL ROOF NOTES

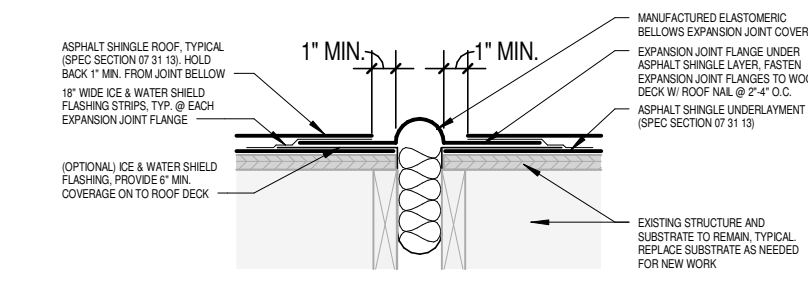
- ALL WORK SHALL BE IN ACCORDANCE WITH THE BEST QUALITY STANDARDS OF THE TRADE, AND SHALL CONFORM WITH THE LATEST EDITION OF ALL FEDERAL, STATE, AND LOCAL CODES AND STANDARDS. THE SAME ARE MADE A PART OF THESE CONTRACT DOCUMENTS, AS IF REPEATED HEREIN.
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- STORE VOLATILE OR FLAMMABLE LIQUIDS IN UL LISTED FIRE CABINETS.
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- CONTRACTOR RESPONSIBLE FOR TRAFFIC PROTECTION DURING CONSTRUCTION. AREAS OF WORK SUBJECT TO TRAFFIC BY VARIOUS TRADES SHALL BE PROTECTED BY TEMPORARY WALK PADS.
- PROVIDE TREATED WOOD BLOCKING EQUAL IN THICKNESS TO INSULATION SYSTEM AT ROOF PERIMETER AND AROUND ALL ROOF PENETRATIONS. ANCHOR PER SECTION 149 OF THE FM GLOBAL LOSS PREVENTION GUIDE.
- EXTEND ALL PLUMBING VENTS TO PROVIDE A MIN. OF 12" OF HEIGHT FROM TOP OF INSULATION. ALL FITTINGS TO BE AIR AND WATER TIGHT. SEE PLUMBING PLANS FOR LOCATIONS.
- ROOF INSULATION SADDLES AND CRICKETS ARE DIAGRAMMATIC. ROOF INSULATION MANUFACTURER SHALL DESIGN AND SIZE THESE PER THE ROOF MEMBRANE MANUFACTURER'S RECOMMENDATIONS. CRICKETS AND SADDLES SHOULD HAVE A MINIMUM OF TWO TIMES THE SLOPE OF THE PRIMARY TAPERED SYSTEM OR STRUCTURAL SLOPE. THE RATIO OF A CRICKET'S WIDTH TO LENGTH SHOULD BE NO LESS THAN 1 TO 3.
- PROVIDE SADDLES/CRICKETS AROUND ALL NEW ROOF TOP EQUIPMENT. SEE MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR LOCATIONS OF ALL ROOF PENETRATIONS.
- PROVIDE TAPERED INSULATION WHERE REQUIRED TO TRANSITION FROM ONE INSULATION HEIGHT TO ANOTHER.
- NOTCH ALL INSULATION AS REQUIRED TO ACCOMMODATE SURFACE MOUNTED CONDUIT, FASTENERS, OFFSETS AND OTHER PROJECTIONS EXTENDING ABOVE THE SURFACE OF THE DECK.
- PERIMETER EDGE METAL TO COMPLY WITH ANSIS/SPRIF 1-FM GLOBAL 1-49.
- SEE MECHANICAL, ELECTRICAL AND PLUMBING (MEP) SHEETS FOR ROOF TOP EQUIPMENT.
- INSPECT ALL WOOD BLOCKING SCHEDULED TO REMAIN. NOTIFY ARCHITECT OF ANY DETERIORATED BLOCKING NEEDING REPLACEMENT. CONTRACTOR TO REPLACE AND DAMAGED BLOCKING ON A TIME AND MATERIAL BASIS. SEE SPECIFICATIONS.
- ALL ROOF DETAIL DRAWINGS CONTAINED IN THIS SET ARE DIAGRAMMATIC. ADJUST ROOF DETAILS BASED ON SPECIFIC ROOFING SYSTEM SELECTED ACCORDING TO MANUFACTURER'S WRITTEN SPECIFICATIONS AND APPROVED DETAIL DRAWINGS. ALL ASSEMBLY COMPLICATIONS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- THE ROOF CONTRACTOR SHALL PROTECT ALL ROOF DRAINS, GUTTERS AND DOWNSPOUTS FROM DEBRIS CREATED DURING CONSTRUCTION. THE ROOF CONTRACTOR SHALL CLEAR ALL DRAINS, GUTTERS AND DOWNSPOUTS PRIOR TO COMPLETION OF WORK AND TO ENSURE THAT THEY ARE FREE OF DEBRIS AND FUNCTIONING PROPERLY.
- MECHANICAL, ELECTRICAL AND PLUMBING INFORMATION SHOWN ON THIS PLAN IS GENERAL IN NATURE.

ROOF PLAN NOTES

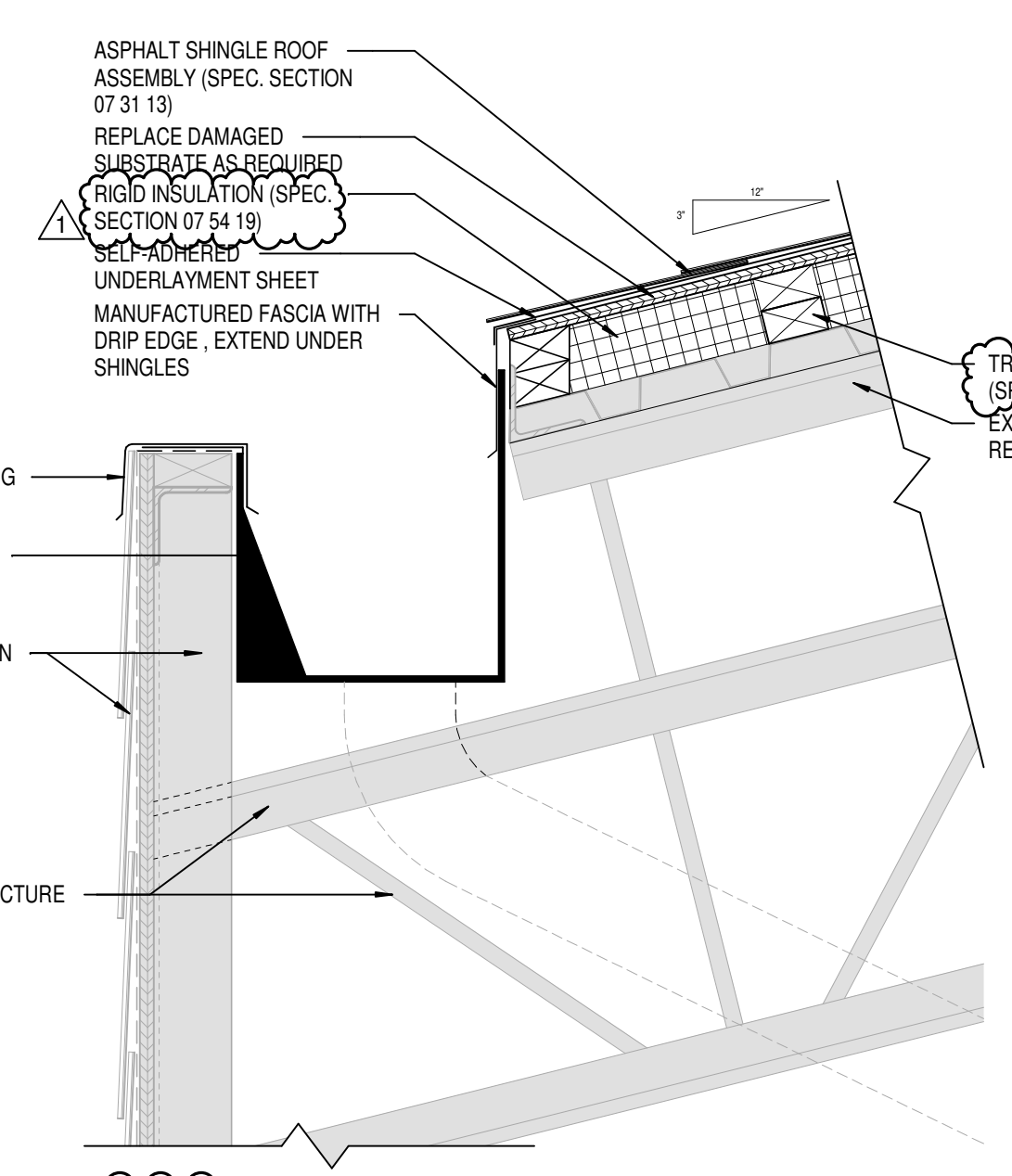
- ASPHALT SHINGLE ROOF (SPEC. SECTION 07 31 13).
- NEW MANUFACTURED GUTTER AND DOWNSPOUT. VERIFY QUANTITY AND LOCATION OF DOWNSPOUTS.
- EXISTING SKYLIGHT ASSEMBLY TO REMAIN. CLEAN GLASS/TRANSPARENT MATERIALS. REPAIR/REPLACE ANY MATERIALS DAMAGED DURING CONSTRUCTION. HATCHED AREA NOT IN CONTRACT.
- FIELD FABRICATED EXPANSION JOINT PER MANUFACTURER'S STANDARD DETAILS. CONTINUE EXPANSION JOINT UP AND OVER PARAPET AND THE INTO EXISTING EXPANSION JOINT ON PVC ROOF. REFER TO DETAIL A202 FOR MORE INFORMATION.
- EXISTING PLUMBING VENT PENETRATION. FLASH PER MEPS STANDARD DETAILS. QUANTITY AND LOCATION TO BE FIELD VERIFIED.
- EXISTING MECHANICAL EQUIPMENT ON CURB TO REMAIN. FLASH PER MEPS STANDARD DETAILS AND PER OVERALL SYSTEM WARRANTY.
- CRICKET AS REQUIRED FOR POSITIVE DRAINAGE AROUND MECHANICAL EQUIPMENT CURB PER MANUFACTURER'S DETAILS.
- PROVIDE NEW STAINLESS STEEL COUNTERFLASHING AT ROOF TRANSITION.



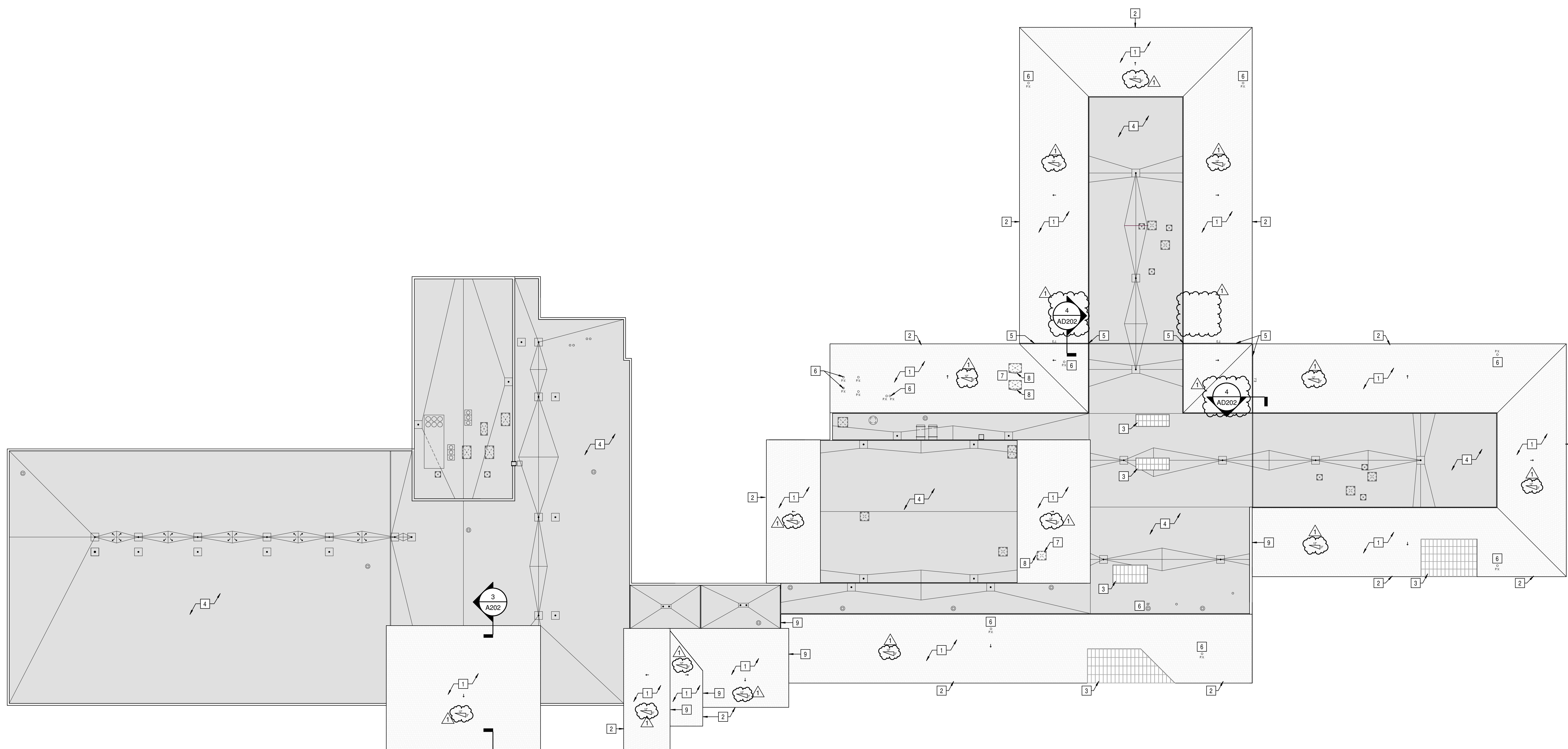
3 ROOF DETAIL
SCALE: 1 1/2" = 1'-0"



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



2 ROOF DETAIL
SCALE: 1 1/2" = 1'-0"



1 OVERALL ROOF PLAN
SCALE: 1" = 25'-0"

2 A202

