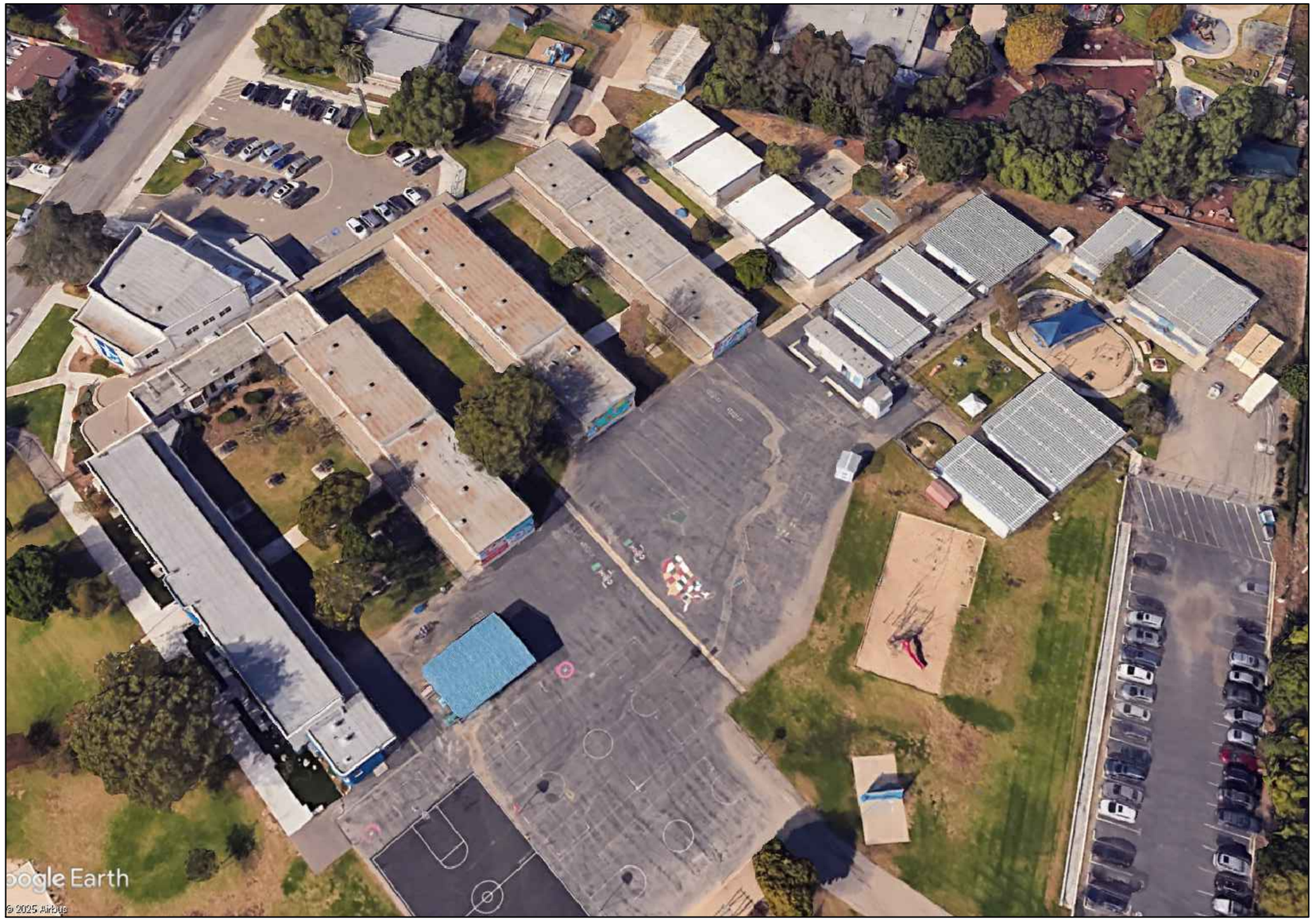
VENTURA UNIFIED SCHOOL DISTRICT

ATLAS SCHOOL

760 Jazmin Avenue,Ventura, CA 93004



DRAWING INDEX

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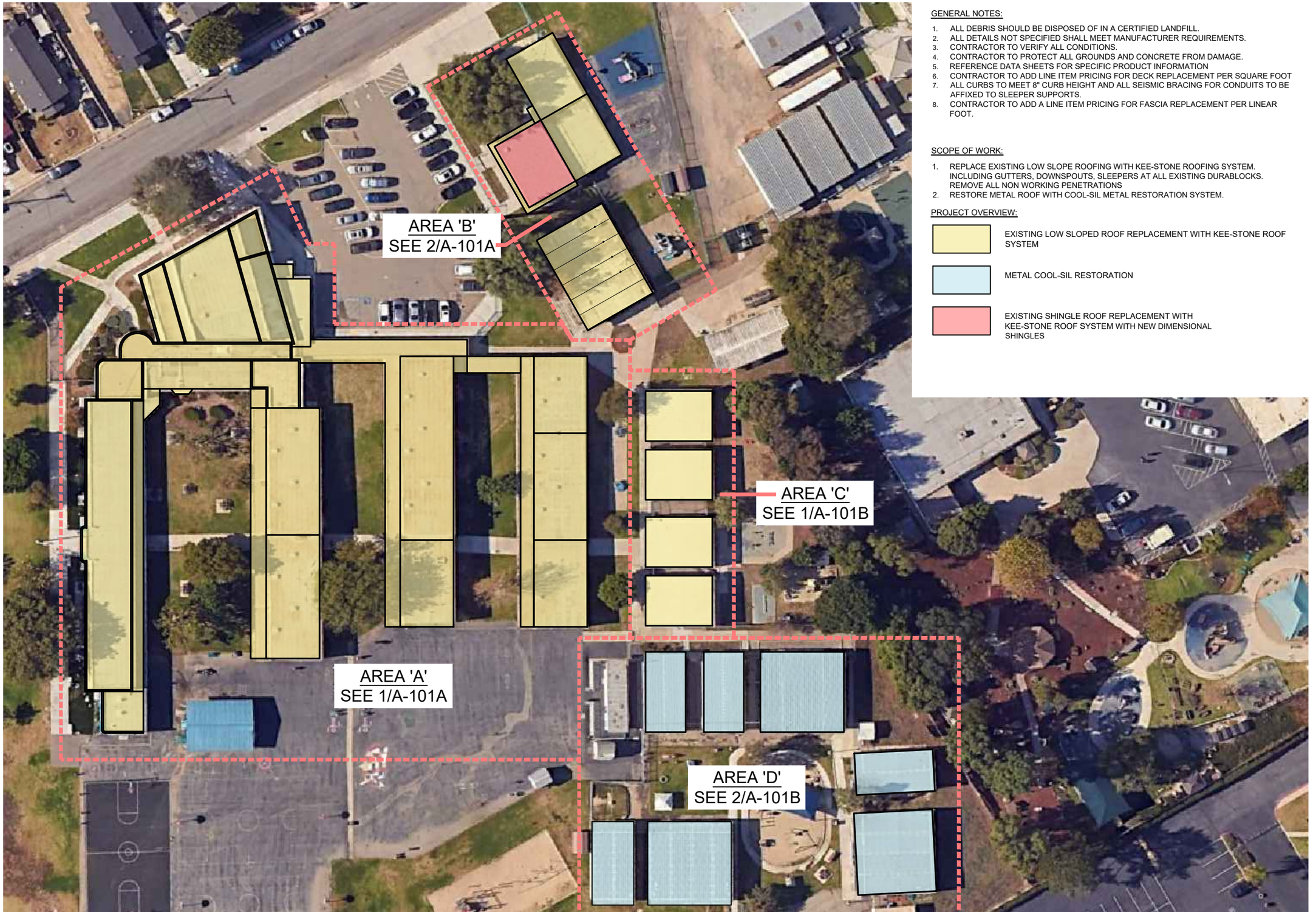
DATE: 10/16/2025

PROJ. #:

DRAWN BY:

COVERSHEET

A-001



1 A-101 ROOF PLAN
SCALE: N.T.S.

GENERAL NOTES:

1. ALL DEBRIS SHOULD BE DISPOSED OF IN A CERTIFIED LANDFILL.
2. ALL DETAILS NOT SPECIFIED SHALL MEET MANUFACTURER REQUIREMENTS.
3. CONTRACTOR TO VERIFY ALL CONDITIONS.
4. CONTRACTOR TO PROTECT ALL GROUNDS AND CONCRETE FROM DAMAGE.
5. REFERENCE DATA SHEETS FOR SPECIFIC PRODUCT INFORMATION
6. CONTRACTOR TO ADD LINE ITEM PRICING FOR DECK REPLACEMENT PER SQUARE FOOT
7. ALL CURBS TO MEET 8" CURB HEIGHT AND ALL SEISMIC BRACING FOR CONDUITS TO BE AFFIXED TO SLEEPER SUPPORTS.
8. CONTRACTOR TO ADD A LINE ITEM PRICING FOR FASCIA REPLACEMENT PER LINEAR FOOT.

SCOPE OF WORK:

1. REPLACE EXISTING LOW SLOPE ROOFING WITH KEE-STONE ROOFING SYSTEM. INCLUDING GUTTERS, DOWNSPOUTS, SLEEPERS AT ALL EXISTING DURABLOCKS. REMOVE ALL NON WORKING PENETRATIONS
2. RESTORE METAL ROOF WITH COOL-SIL METAL RESTORATION SYSTEM.

PROJECT OVERVIEW:

EXISTING LOW SLOPED ROOF REPLACEMENT WITH KEE-STONE ROOF SYSTEM

METAL COOL-SIL RESTORATION

EXISTING SHINGLE ROOF REPLACEMENT WITH KEE-STONE ROOF SYSTEM WITH NEW DIMENSIONAL SHINGLES

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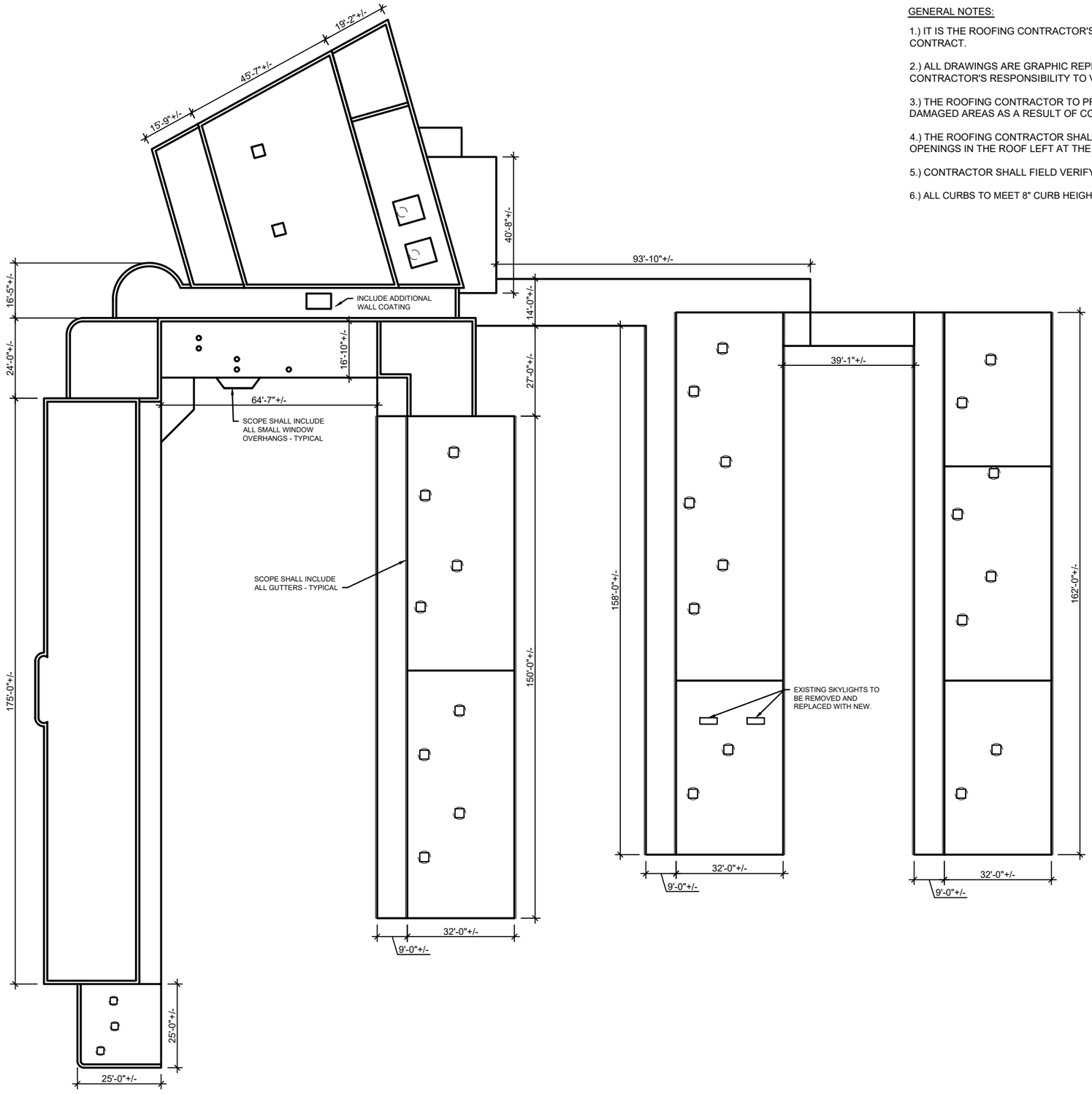
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SCALE: AS NOTED
DATE: 10/16/2025
PROJ. #:
DRAWN BY:

OVERALL CAMPUS PLAN

A-101



1 A-101A ENLARGED ROOF PLAN - AREA A

SCALE: N.T.S.

GENERAL NOTES:

1.) IT IS THE ROOFING CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH ALL DETAILS INVOLVED IN THE ROOFING CONTRACT.

2.) ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.

3.) THE ROOFING CONTRACTOR TO PROTECT ALL ADJACENT SURFACES NOT SCHEDULED FOR WORK AND TO REPAIR ANY DAMAGED AREAS AS A RESULT OF CONTRACTOR WORK AT NO ADDITIONAL COST TO THE OWNER.

4.) THE ROOFING CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN WATER TIGHTNESS AND PROVIDE PROTECTION AT ANY/ALL OPENINGS IN THE ROOF LEFT AT THE END OF EACH CONSTRUCTION DAY.

5.) CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, CONDITIONS AND QUANTITIES.

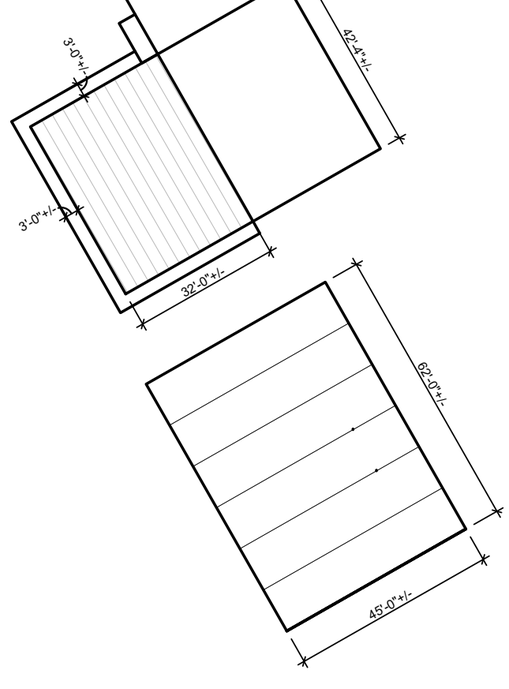
6.) ALL CURBS TO MEET 8" CURB HEIGHT AND ALL SEISMIC BRACING FOR CONDUITS TO BE AFFIXED TO SLEEPER SUPPORTS.

LEGEND

NEW KEE-STONE ROOF SYSTEM WITH NEW DIMENSIONAL SHINGLES

COOL-SILL METAL RESTORATION

NOTE: ALL OTHER ROOFS TO BE REPLACED WITH NEW KEE-STONE ROOF SYSTEM



2 A-101A ENLARGED ROOF PLAN - AREA B

SCALE: N.T.S.

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ENLARGED ROOF PLANS

A-101A

GENERAL NOTES:

1.) IT IS THE ROOFING CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH ALL DETAILS INVOLVED IN THE ROOFING CONTRACT.

2.) ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.

3.) THE ROOFING CONTRACTOR TO PROTECT ALL ADJACENT SURFACES NOT SCHEDULED FOR WORK AND TO REPAIR ANY DAMAGED AREAS AS A RESULT OF CONTRACTOR WORK AT NO ADDITIONAL COST TO THE OWNER.

4.) THE ROOFING CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN WATER TIGHTNESS AND PROVIDE PROTECTION AT ANY/ALL OPENINGS IN THE ROOF LEFT AT THE END OF EACH CONSTRUCTION DAY.

5.) CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, CONDITIONS AND QUANTITIES.

6.) ALL CURBS TO MEET 8" CURB HEIGHT AND ALL SEISMIC BRACING FOR CONDUITS TO BE AFFIXED TO SLEEPER SUPPORTS.

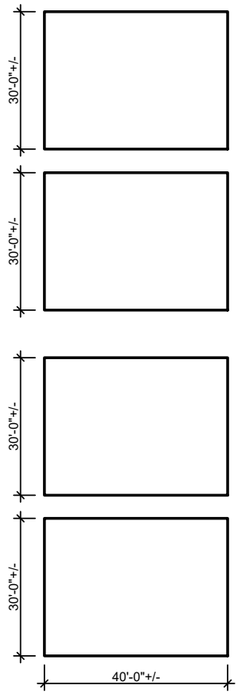
LEGEND

NEW KEE-STONE ROOF SYSTEM WITH NEW DIMENSIONAL SHINGLES

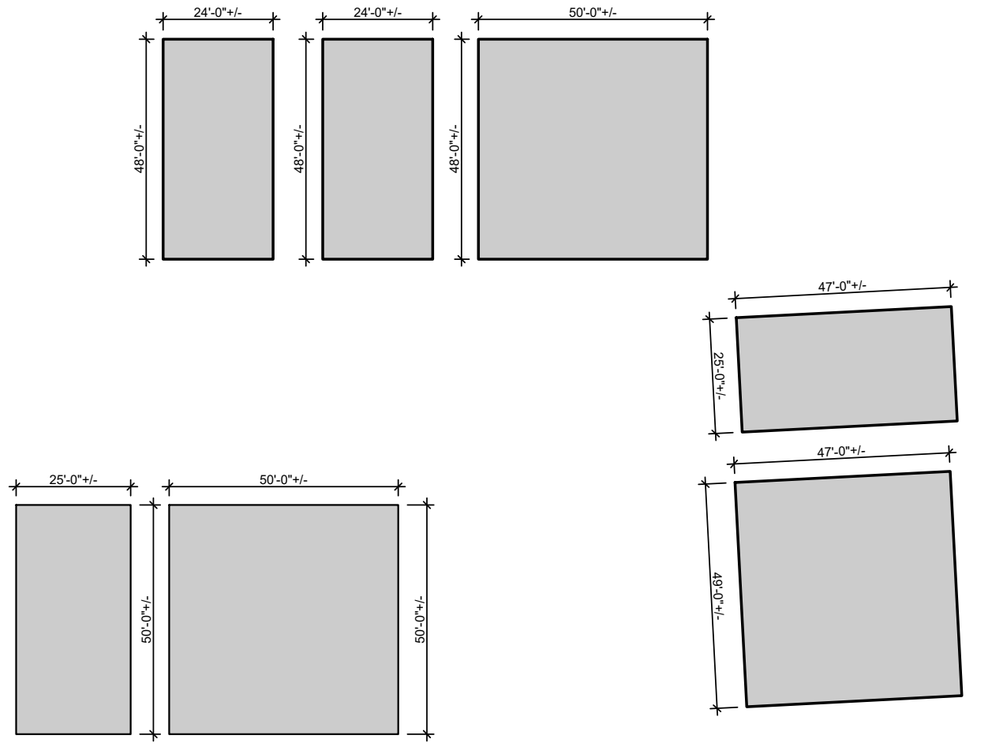
NEW R-MER SPAN ROOFING SYSTEM

COOL-SILL METAL RESTORATION

NOTE: ALL OTHER ROOFS TO BE REPLACED WITH NEW KEE-STONE ROOF SYSTEM



1 A-101B ENLARGED ROOF PLAN - AREA C
SCALE: N.T.S.



2 A-101B ENLARGED ROOF PLAN - AREA D
SCALE: N.T.S.

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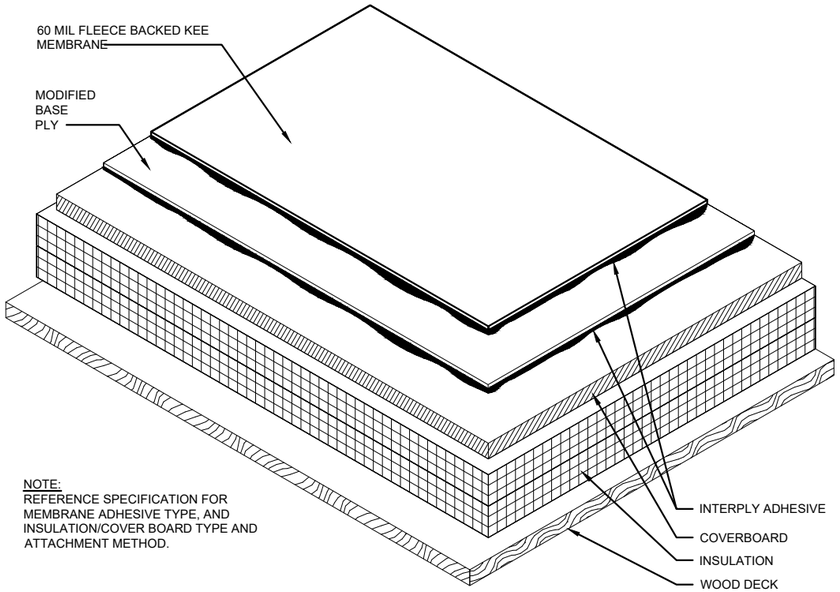
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ENLARGED ROOF PLANS

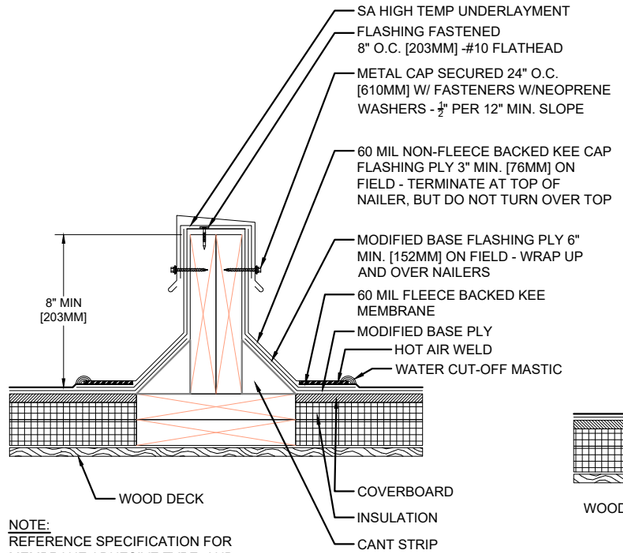
A-101B



NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

1 A-501 TYPICAL ROOF SYSTEM KEE DETAIL

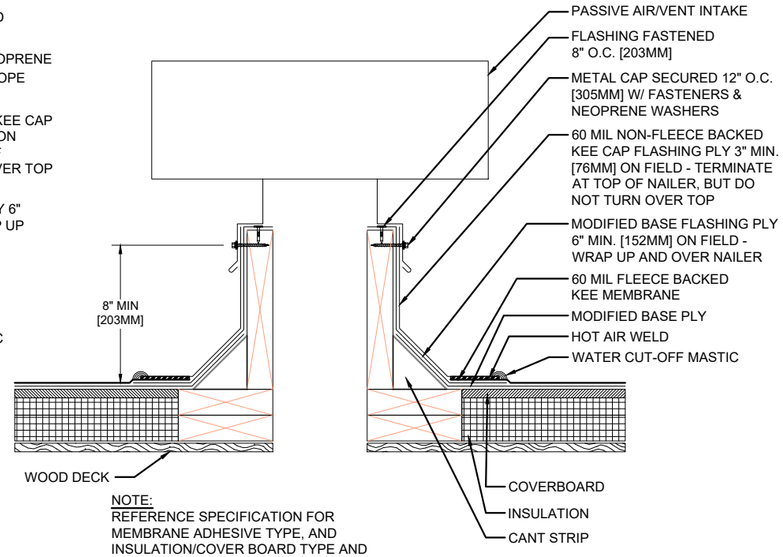
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NOTE:
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2 A-501 AREA DIVIDER DETAIL

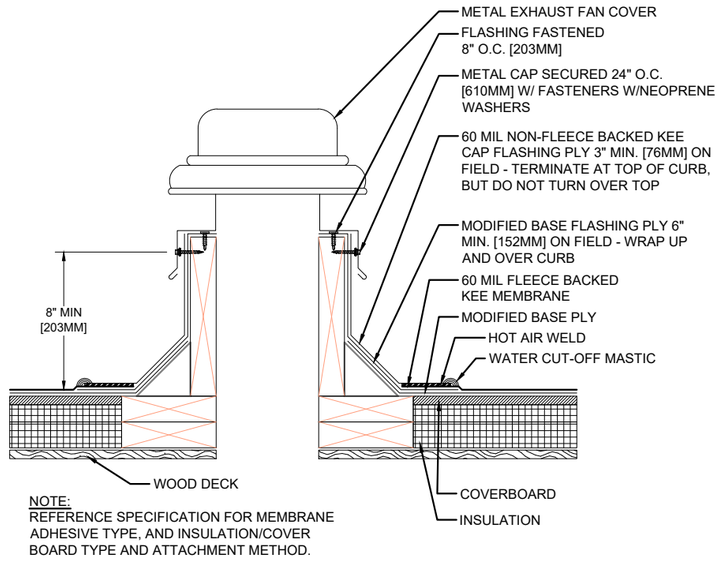
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NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

3 A-501 PASSIVE AIR INTAKE VENT DETAIL

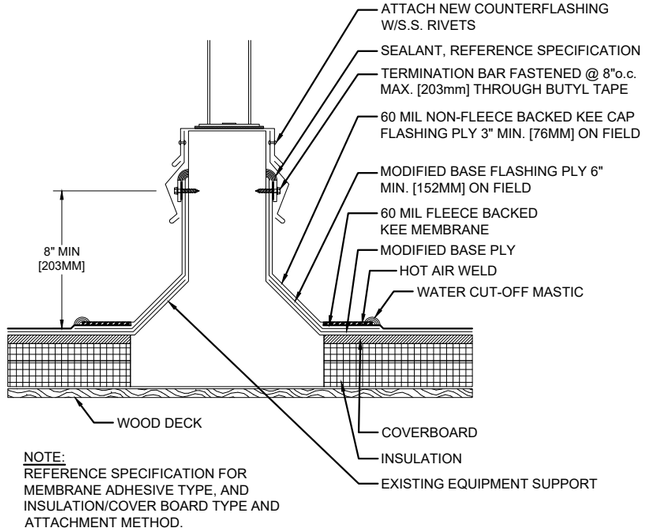
SCALE: N.T.S.



NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

4 A-501 EXHAUST FAN DETAIL

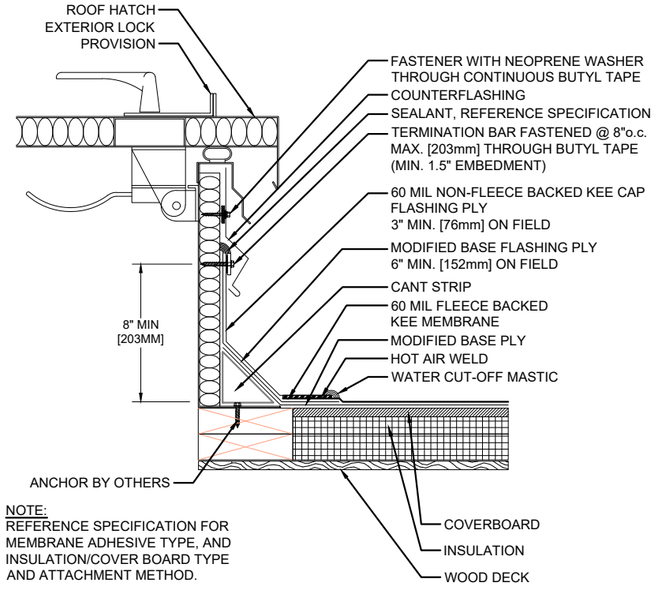
SCALE: N.T.S.



NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

5 A-501 PREMANUFACTURED EQUIPMENT SUPPORT DETAIL

SCALE: N.T.S.



NOTE:
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6 A-501 ROOF HATCH DETAIL

SCALE: N.T.S.

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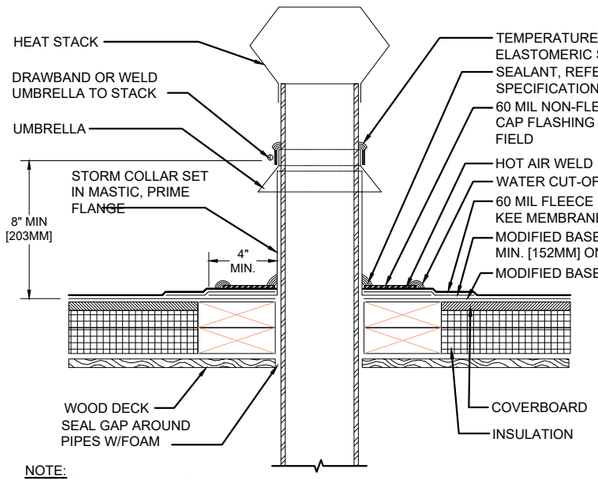
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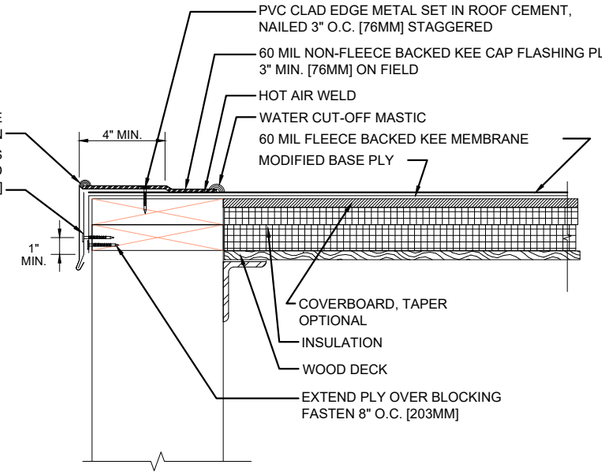
ROOF DETAILS

A-501



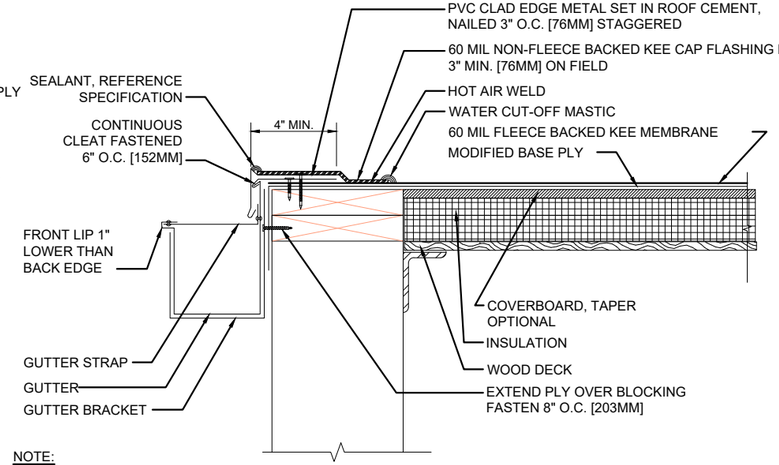
NOTE:
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1 A-502 **HEAT STACK DETAIL**
SCALE: N.T.S.



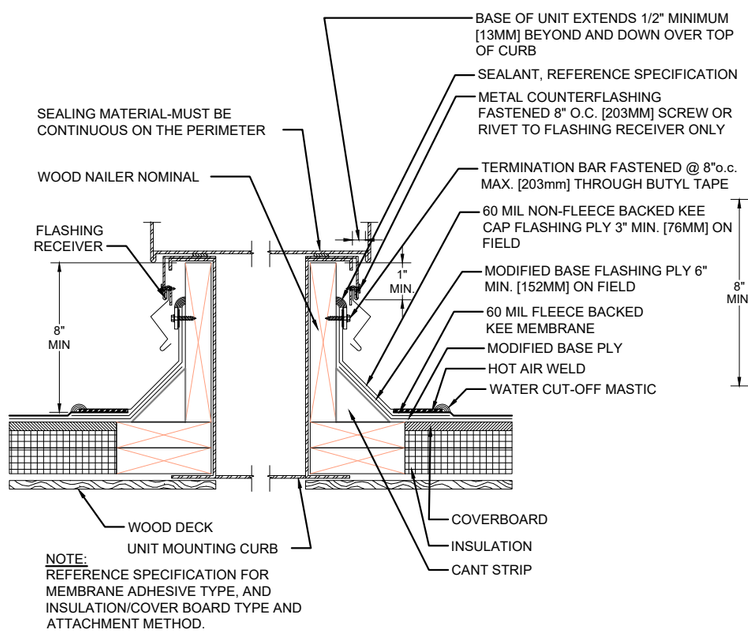
NOTE:
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2 A-502 **METAL DRIP EDGE DETAIL**
SCALE: N.T.S.



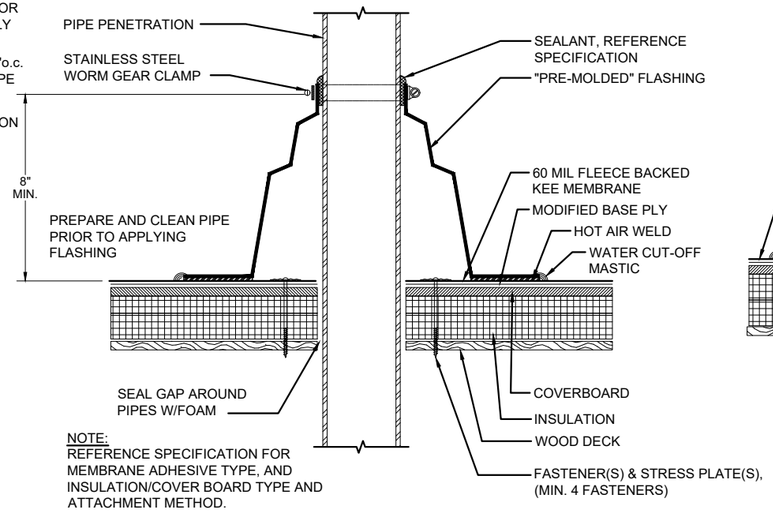
NOTE:
1. REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.
2. INSTALL COMPONENTS TO MAINTAIN POSITIVE DRAINAGE TO THE GUTTER.

3 A-502 **METAL DRIP EDGE WITH GUTTER DETAIL**
SCALE: N.T.S.



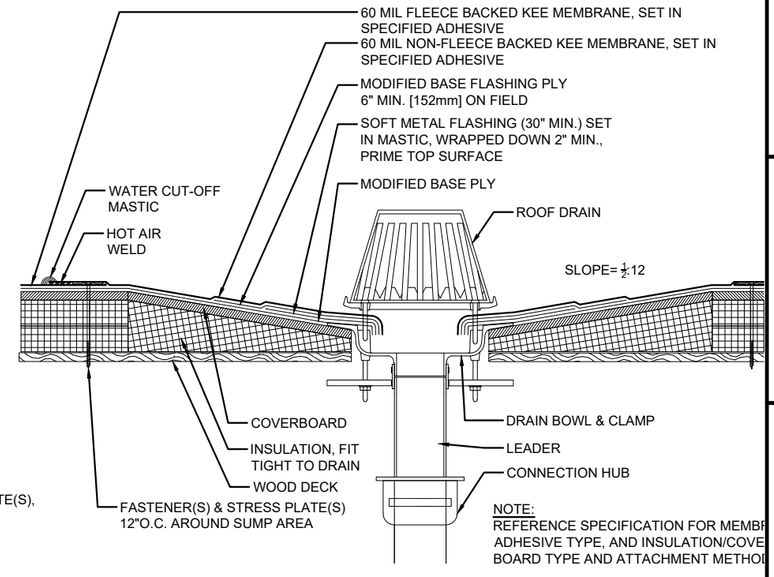
NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

4 A-502 **CURB AT AIR HANDLING STAITION DETAIL**
SCALE: N.T.S.



NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

5 A-502 **PIPE PENETRATION PRE-MOUND DETAIL**
SCALE: N.T.S.



NOTE:
REFERENCE SPECIFICATION FOR MEMBR
ADHESIVE TYPE, AND INSULATION/COVE
BOARD TYPE AND ATTACHMENT METHOD

6 A-502 **ROOF DRAIN DETAIL**
SCALE: N.T.S.

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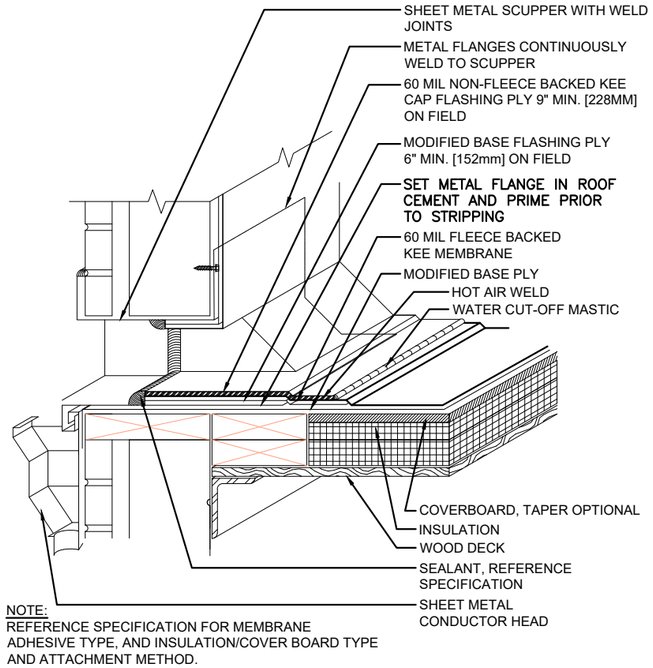
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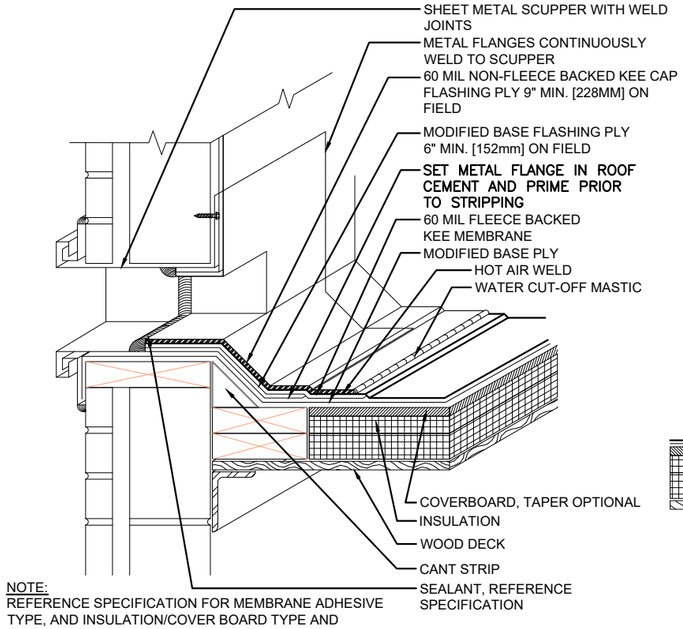
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NOTE:
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1 A-503 SCUPPER THROUGHWALL DETAIL

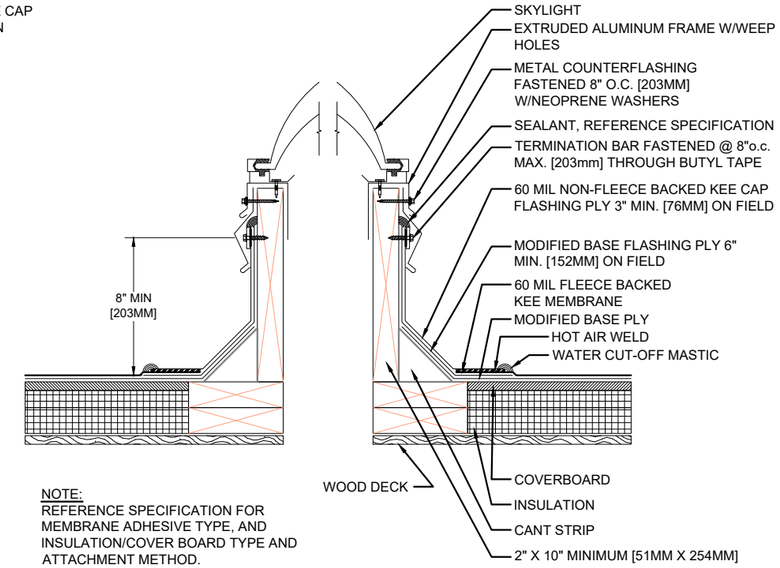
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NOTE:
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2 A-503 SCUPPER THROUGHWALL OVERFLOW DETAIL

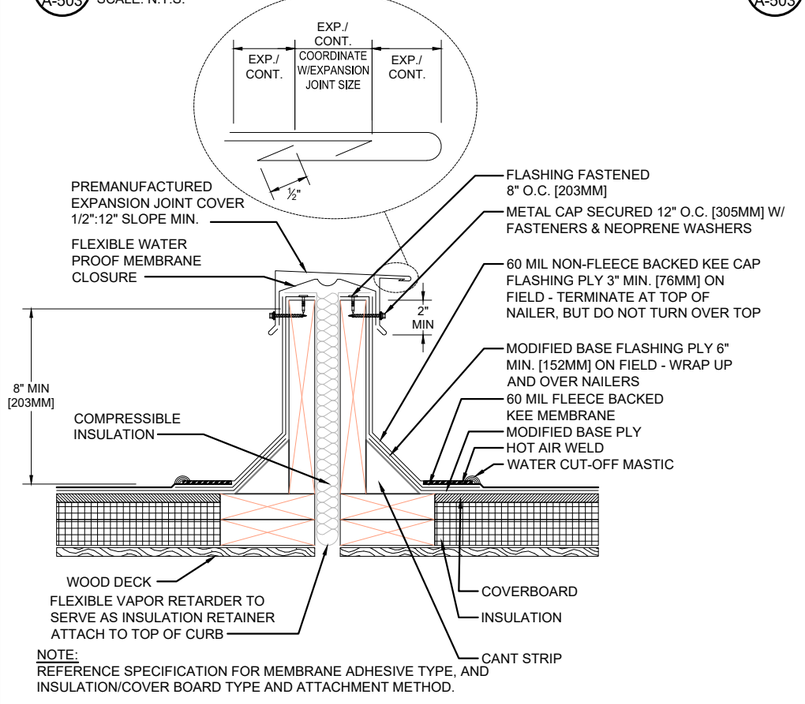
SCALE: N.T.S.



NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

3 A-503 SKYLIGHT DETAIL

SCALE: N.T.S.



NOTE:
REFERENCE SPECIFICATION FOR MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.

4 A-503 EXPANSION JOINT DETAIL

SCALE: N.T.S.

5 A-503 NOT USED

SCALE: N.T.S.

6 A-503 NOT USED

SCALE: N.T.S.

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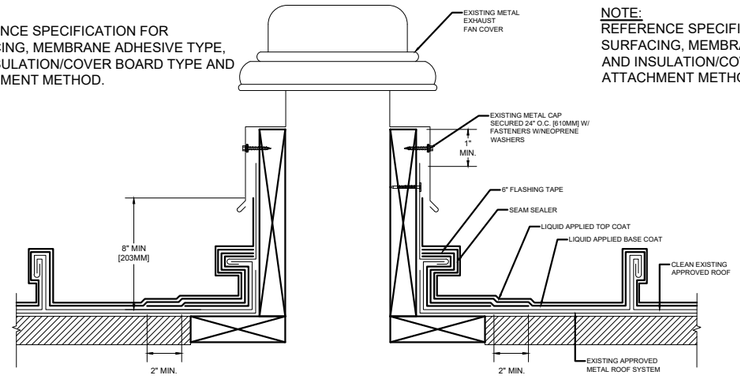
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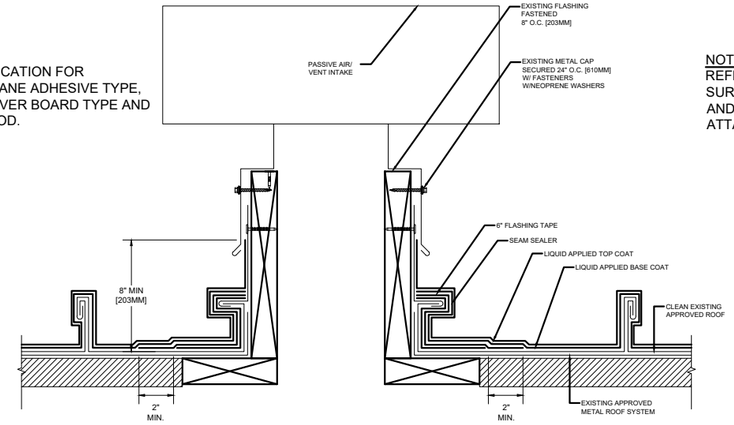
A-503

NOTE:
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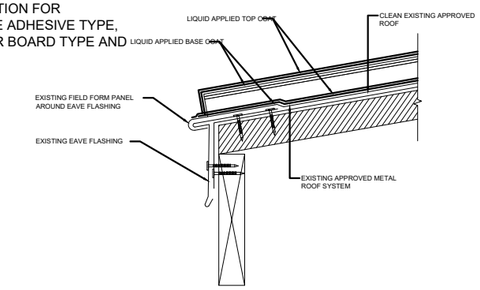
1 A-504 EXHAUST FAN DETAIL
SCALE: N.T.S.

NOTE:
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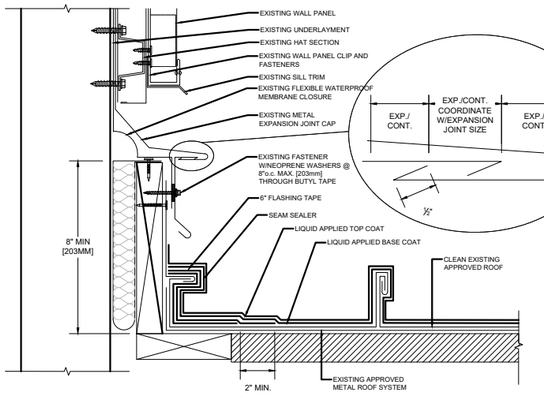


2 A-504 PASSIVEAIR INTAKE VENT DETAIL
SCALE: N.T.S.

NOTE:
REFERENCE SPECIFICATION FOR SURFACING, MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.



3 A-504 METAL EDGE EAVE DETAIL
SCALE: N.T.S.



4 A-504 EXPANSION JOINT AT WALL DETAIL
SCALE: N.T.S.

NOTE:
REFERENCE SPECIFICATION FOR SURFACING, MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.



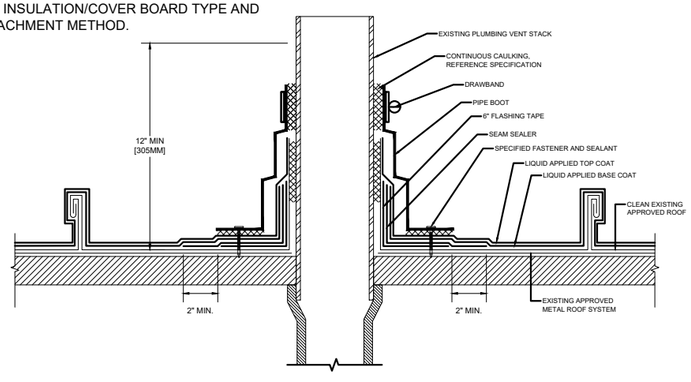
5 A-504 METAL EDGE AT GUTTER
SCALE: N.T.S.

NOTE:
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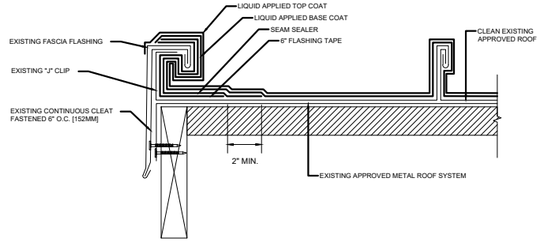
6 A-504 LAP SEAM DETAIL
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NOTE:
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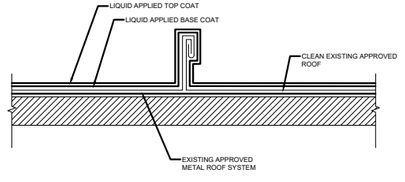
4 A-504 PIPE BOOT DETAIL
SCALE: N.T.S.

NOTE:
REFERENCE SPECIFICATION FOR SURFACING, MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.



5 A-504 METAL EDGE AT RAKE DETAIL
SCALE: N.T.S.

NOTE:
REFERENCE SPECIFICATION FOR SURFACING, MEMBRANE ADHESIVE TYPE, AND INSULATION/COVER BOARD TYPE AND ATTACHMENT METHOD.



6 A-504 SEAM DETAIL
SCALE: N.T.S.

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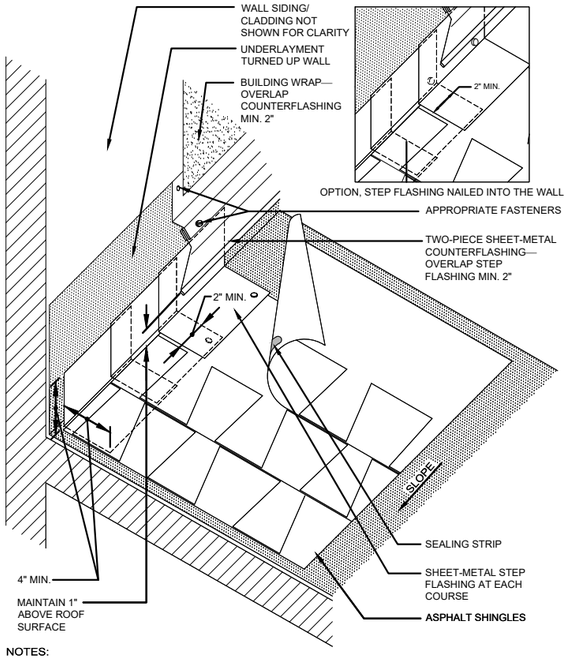
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ROOF DETAILS

A-504

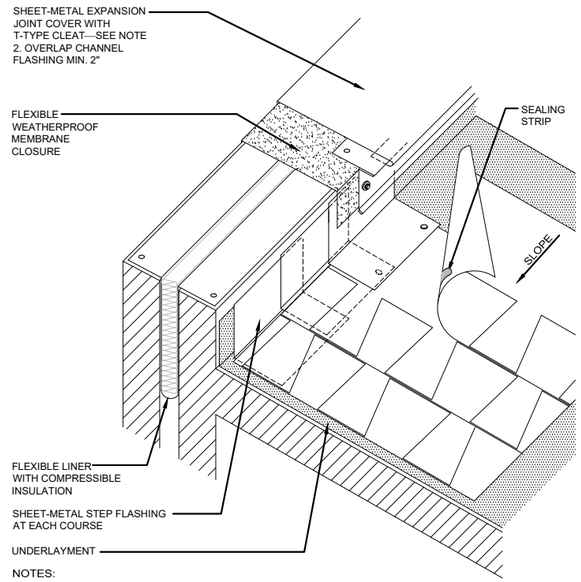


NOTES:

1. FOR SECUREMENT AND JOINERY INFORMATION FOR SHEET METAL AND COUNTERFLASHING, REFER TO THE NRCA ROOFING MANUAL: ARCHITECTURAL METAL FLASHING AND CONDENSATION AND AIR LEAKAGE CONTROL.
2. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

1 A-505 SHINGLE SIDE WALL 2 PIECE COUNTERFLASHING DETAIL

SCALE: N.T.S.

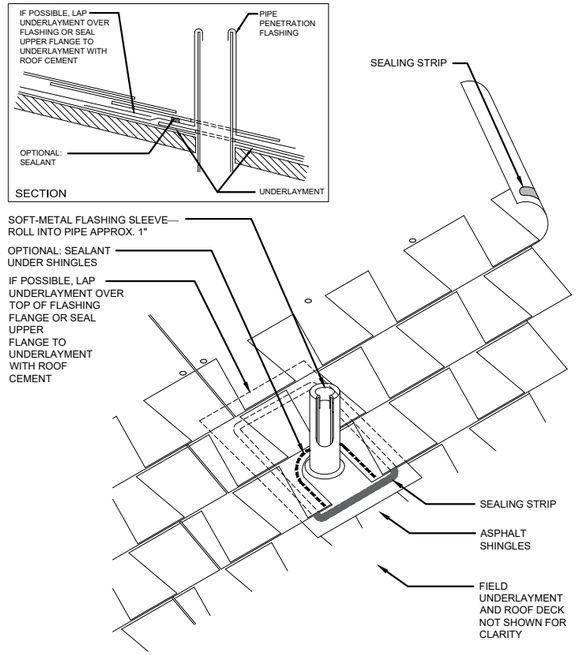


NOTES:

1. FLASHING REQUIREMENTS ARE TYPICAL FOR BOTH SIDES OF THE EXPANSION JOINT. SEE DETAIL ASPH-12 FOR ADDITIONAL INFORMATION.
2. FOR SECUREMENT AND JOINERY INFORMATION FOR SHEET METAL AND COUNTERFLASHING, REFER TO THE NRCA ROOFING MANUAL: ARCHITECTURAL METAL FLASHING AND CONDENSATION AND AIR LEAKAGE CONTROL.
3. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

2 A-505 SHINGLE EXPANSION JOINT DETAIL

SCALE: N.T.S.

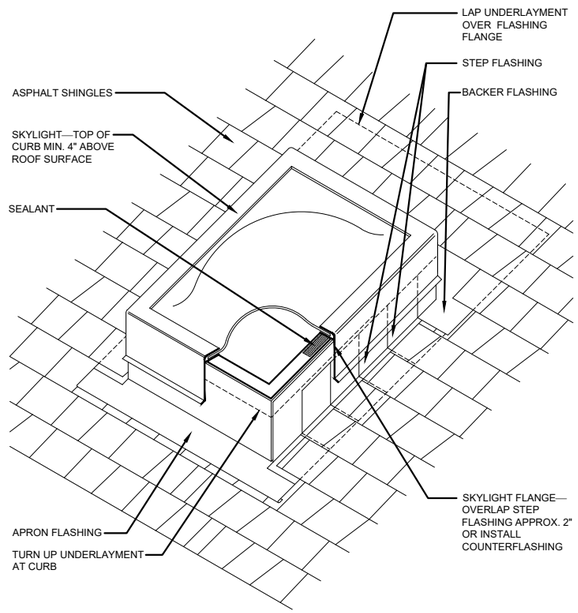


NOTE:

1. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

3 A-505 SHINGLE VENT PIPE PENETRATION DETAIL

SCALE: N.T.S.

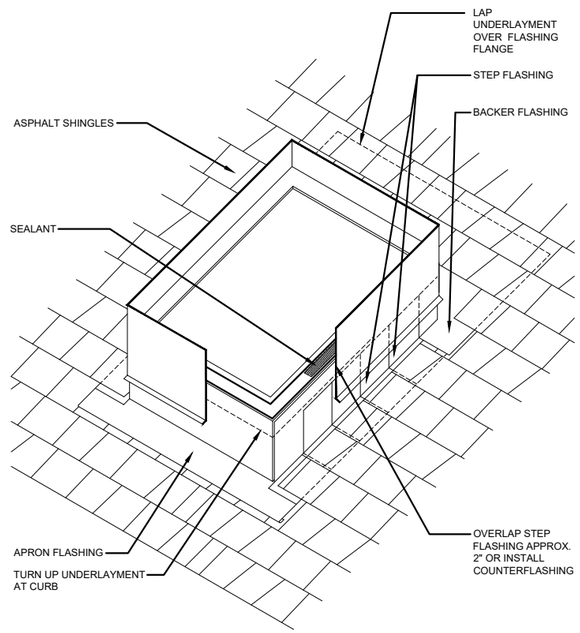


NOTES:

1. WHERE DEEMED NECESSARY, HOLD SHINGLES UP ONE COURSE DEPENDING ON ANTICIPATED DEBRIS AND/OR SNOW ACCUMULATION.
2. INSTALL CRICKET AT SKYLIGHTS WIDER THAN 24 INCHES.
3. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

4 A-505 SHINGLE FLASHED CURB DETAIL

SCALE: N.T.S.

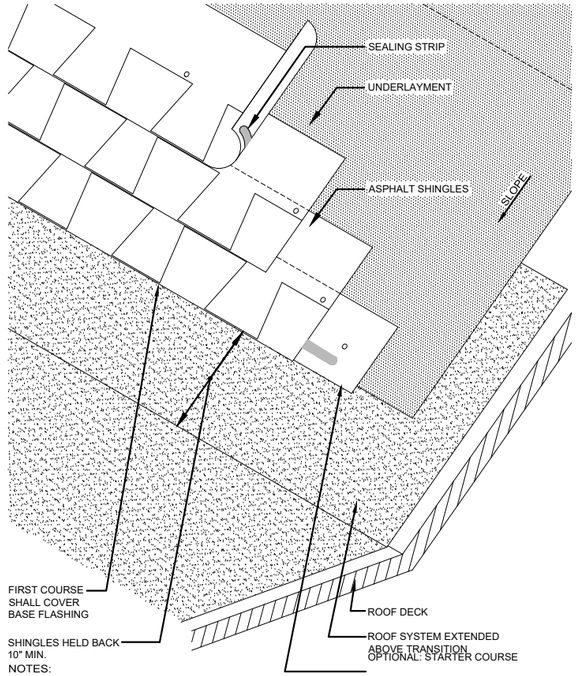


NOTES:

1. WHERE DEEMED NECESSARY, HOLD SHINGLES UP ONE COURSE DEPENDING ON ANTICIPATED DEBRIS AND/OR SNOW ACCUMULATION.
2. INSTALL CRICKET AT SKYLIGHTS WIDER THAN 24 INCHES.
3. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

5 A-505 SHINGLE EQUIPMENT CURB DETAIL

SCALE: N.T.S.



NOTES:

1. COMPATIBILITY OF UNDERLAYMENT AND LOW-SLOPE MEMBRANE SHOULD BE CONSIDERED.
2. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

6 A-505 SHINGLE STEEP TO LOW ROOF TRANSITION DETAIL

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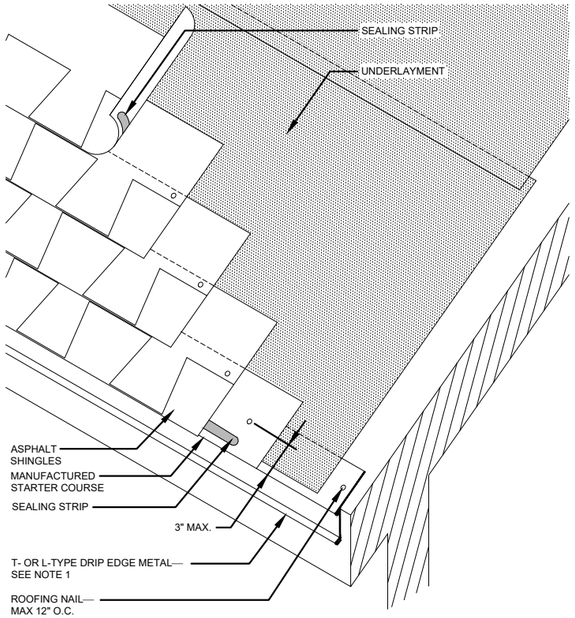
VENTURA UNIFIED SCHOOL DISTRICT

CABRILLO MIDDLE SCHOOL
1426 E Santa Clara Street
Ventura, CA 93001

SCALE: AS NOTED
DATE: 10/16/2025
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ROOF DETAILS

A-505

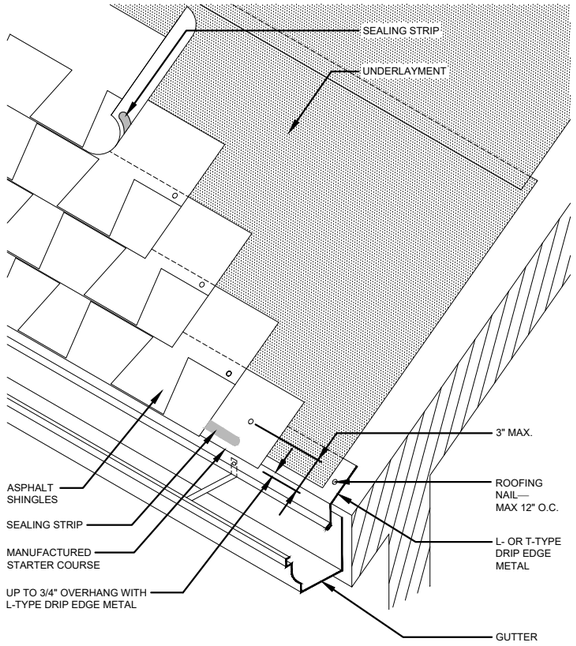


NOTES:

1. FOR L-TYPE DRIP EDGE METAL, STARTER COURSE EXTENDS UP TO 3/4" BEYOND THE PERIMETER EDGE ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
2. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

1 A-506 SHINGLE EAVE DETAIL

SCALE: N.T.S.

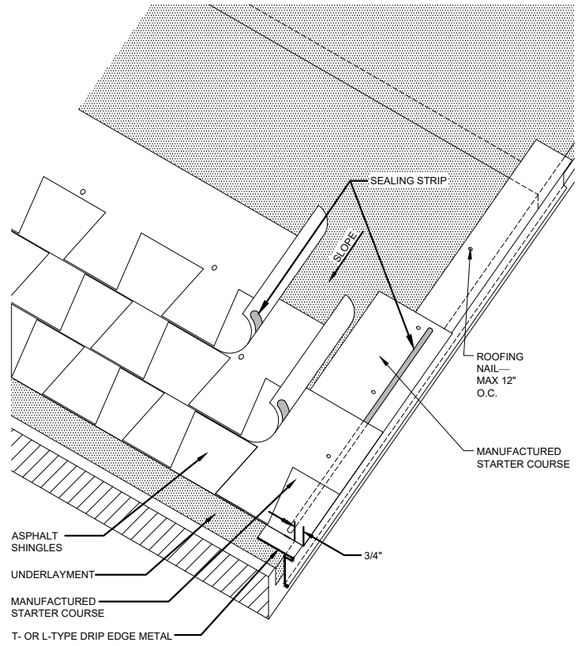


NOTES:

1. THIS DETAIL SHOWS ONE TYPE OF GUTTER SUPPORT. GUTTER SECUREMENT AND SUPPORT OPTIONS VARY.
2. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

2 A-506 SHINGLE EAVE WITH GUTTER DETAIL

SCALE: N.T.S.



NOTE:

1. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

3 A-506 SHINGLE RAKE DETAIL

SCALE: N.T.S.

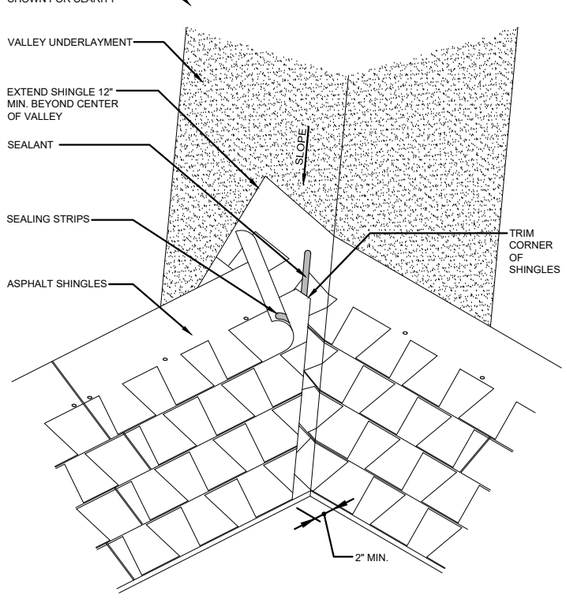


NOTES:

1. RIDGE VENT TYPES VARY. FOLLOW MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
2. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

4 A-506 SHINGLE RAKE WITH RIDGE VENT DETAIL

SCALE: N.T.S.

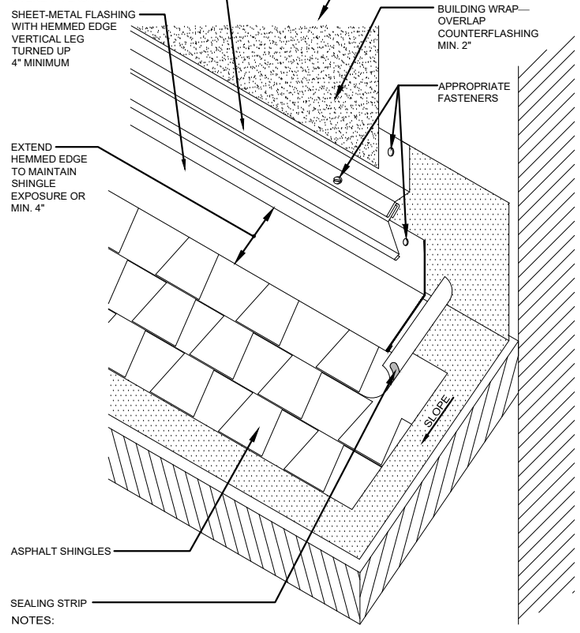


NOTES:

1. VALLEY UNDERLAYMENT TYPE MAY VARY DEPENDING ON CLIMATIC CONDITIONS.
2. NO FASTENERS WITHIN 6 INCHES OF VALLEY CENTER.
3. THE CUT SIDE OF THE VALLEY SHOULD BE ON THE SIDE WITH THE GREATEST ROOF AREA.
4. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

5 A-506 SHINGLE CLOSED CUT VALLEY DETAIL

SCALE: N.T.S.



NOTES:

1. FOR SECUREMENT AND JOINERY INFORMATION FOR SHEET METAL AND COUNTERFLASHING, REFER TO THE NRCA ROOFING MANUAL: ARCHITECTURAL METAL FLASHING AND CONDENSATION AND AIR LEAKAGE CONTROL.
2. REFER TO THE INTRODUCTION OF THE CONSTRUCTION DETAILS CHAPTER FOR ADDITIONAL INFORMATION.

6 A-506 SHINGLE HEAD WALL FLASHING DETAIL

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