

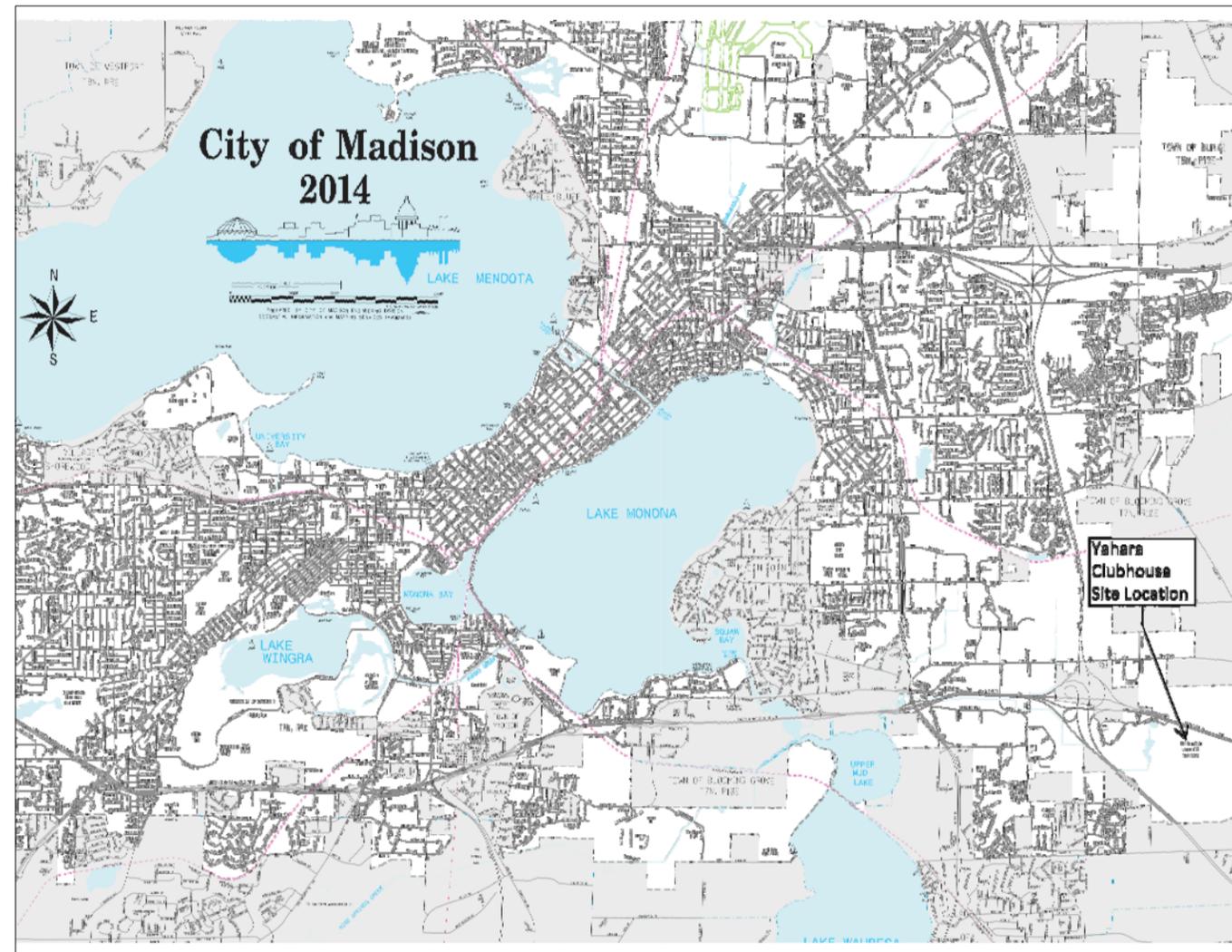
# City of Madison

## Yahara Hills Facility Improvements

### Roof Replacement

6701 Hwy. 12, Madison, WI

TS-1.0	Title Sheet
RD-1.0	Demolition Plan
A-1.0	Roof Plan
A-1.1	Roof Details
A-1.2	Roof Details
A-1.3	Roof Details



City of  
Madison

Facilities & Sustainability  
Management  
210 Martin Luther King Jr. Blvd  
Room 115

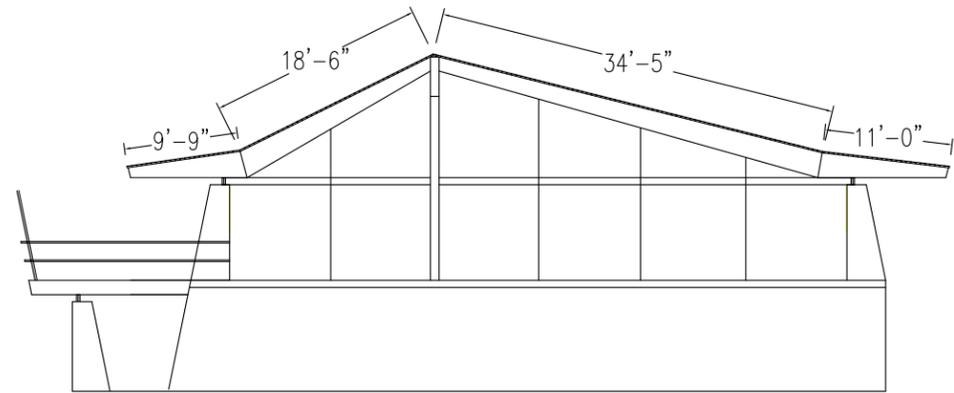
Designed Prepared For:  
City of Madison  
Parks Division

Design & Project Engineer  
Paul Stauffer  
(608) 266-4366  
pstauffer@cityofmadison.com

Yahara Hills Facility Improvements  
Roof Replacement  
6701 Hwy. 12  
Madison, WI 53718  
Contract: 7286 Project: 53W1772

Sheet Number:

**TS-1.0**  
Title Sheet

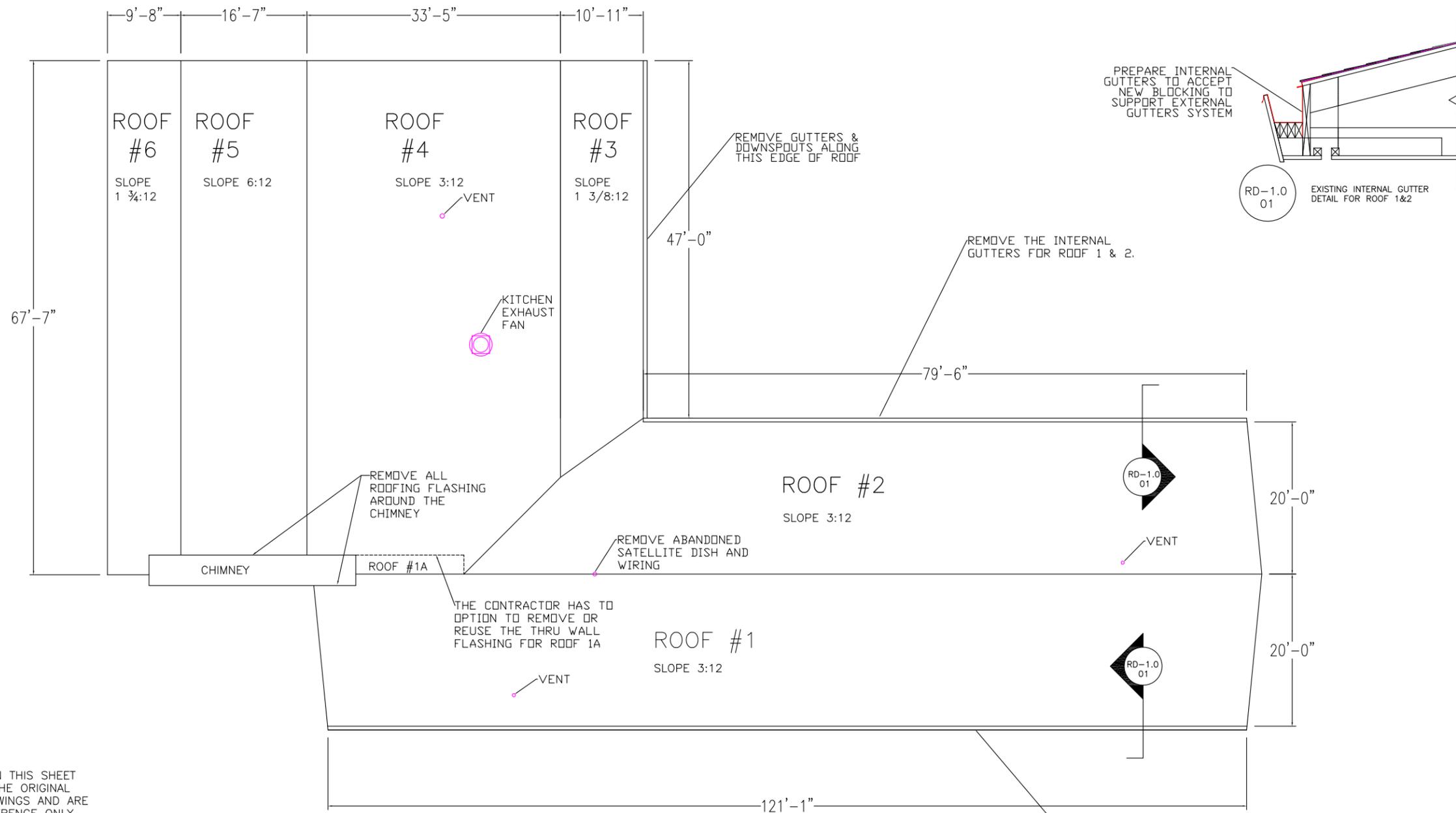


### ROOFS 1&2

REMOVE THE EXISTING SHINGLE ROOFING SYSTEM DOWN TO THE ORIGINAL DECK. INSPECT ROOF SHEETING & REPLACE ANY DETERIORATE DECKING.

### ROOFS 3,4,5&6

REMOVE THE EXISTING ROOFING SYSTEM, (SHINGLES FOR ROOFS 4&5, EPDM FOR ROOFS 3&6) FASCIA/TRIM METAL & INSULATION DOWN TO THE ORIGINAL DECKING ON THESE ROOFS. REMOVE ALL EXISTING BLOCKING. INSPECT ROOF & REPLACE ANY DETERIORATED DECKING.



THE DIMENSIONS ON THIS SHEET ARE TAKEN FROM THE ORIGINAL CONSTRUCTION DRAWINGS AND ARE INTENDED FOR REFERENCE ONLY. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF DETAILS & DIMENSIONS.

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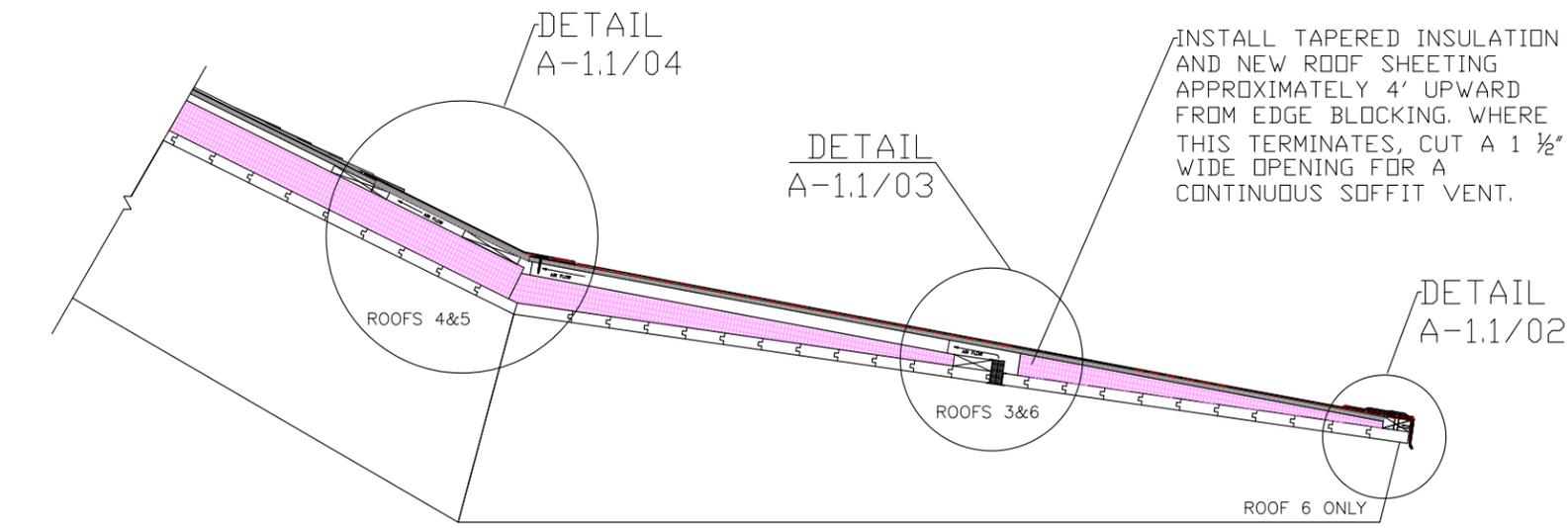
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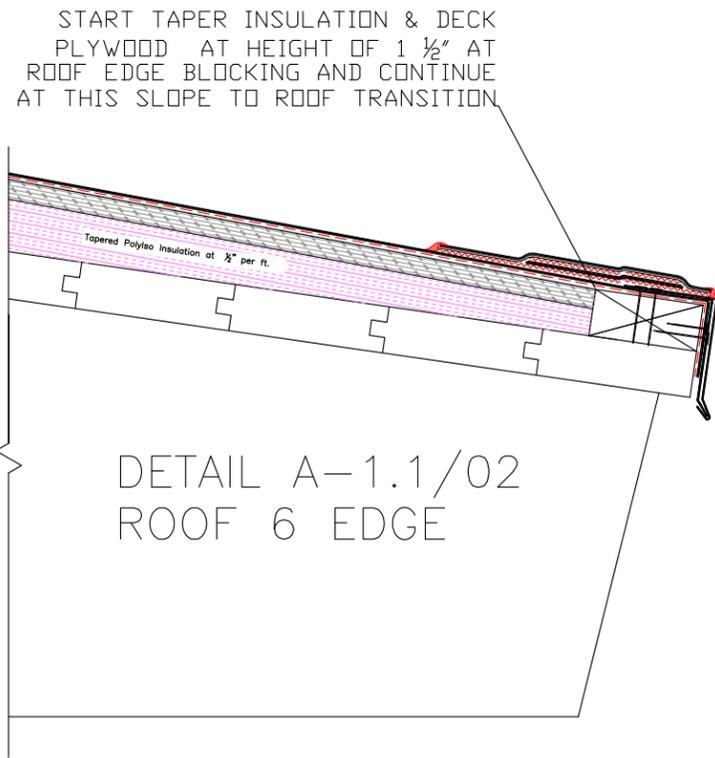
Sheet Number:

**RD-1.0**  
Demolition  
Plan



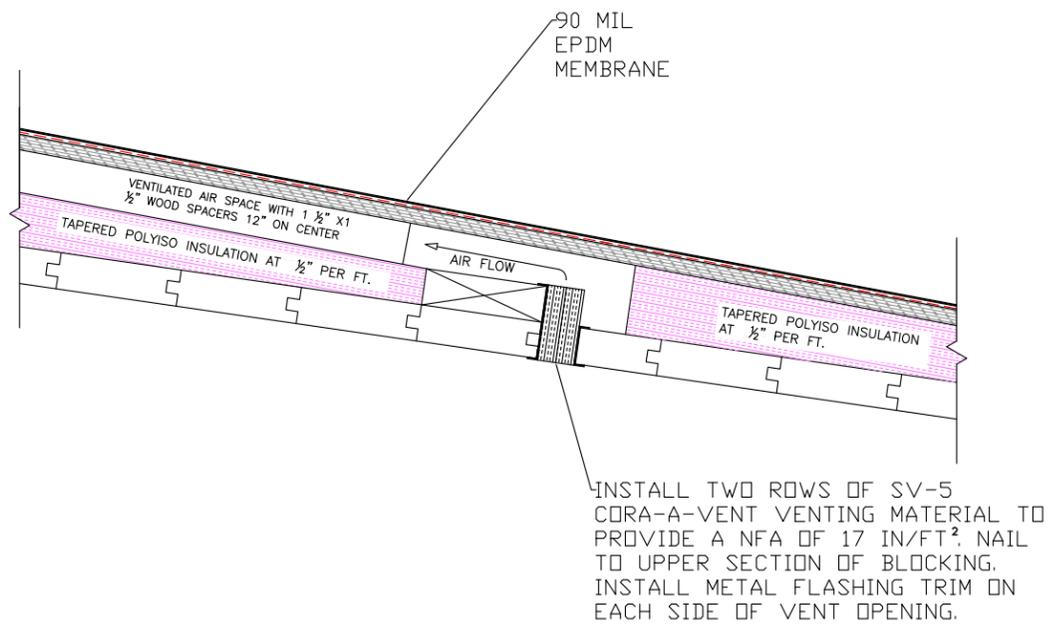


DETAIL A-1.1/01  
SOFFIT VENTILATION DETAILS FOR ROOFS 3&6



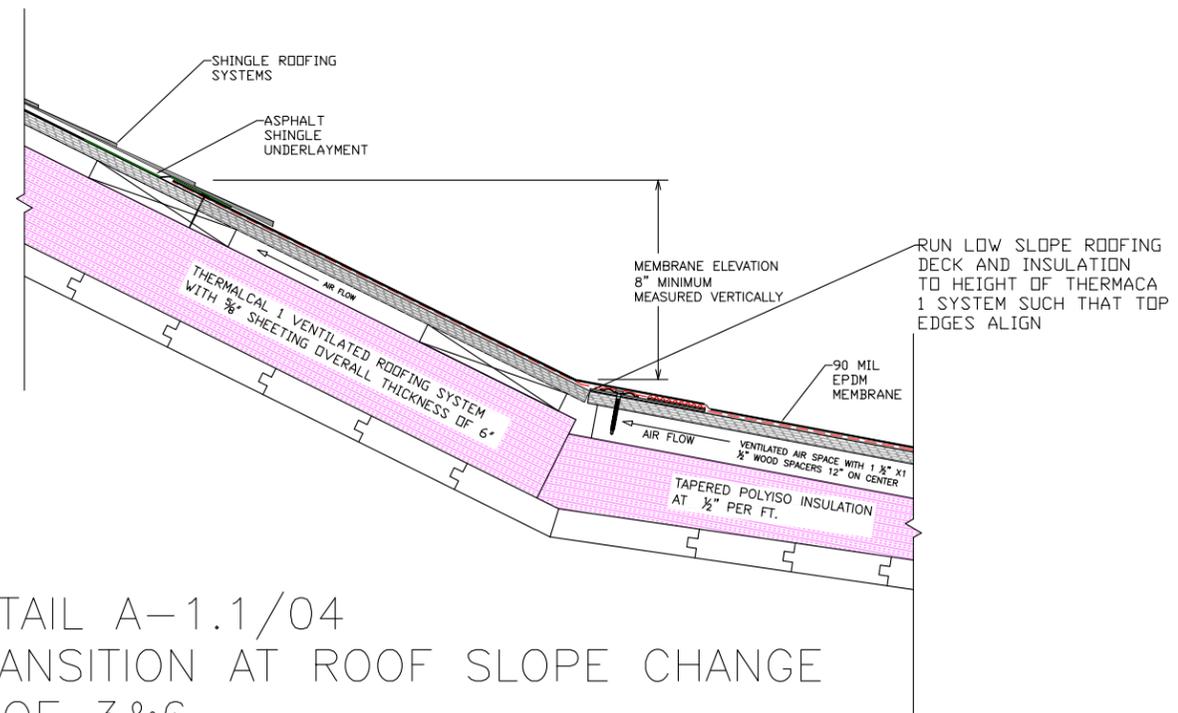
DETAIL A-1.1/02  
ROOF 6 EDGE

INSTALL TAPERED INSULATION AND NEW ROOF SHEETING APPROXIMATELY 4' UPWARD FROM EDGE BLOCKING. WHERE THIS TERMINATES, CUT A 1 1/2" WIDE OPENING FOR A CONTINUOUS SOFFIT VENT.



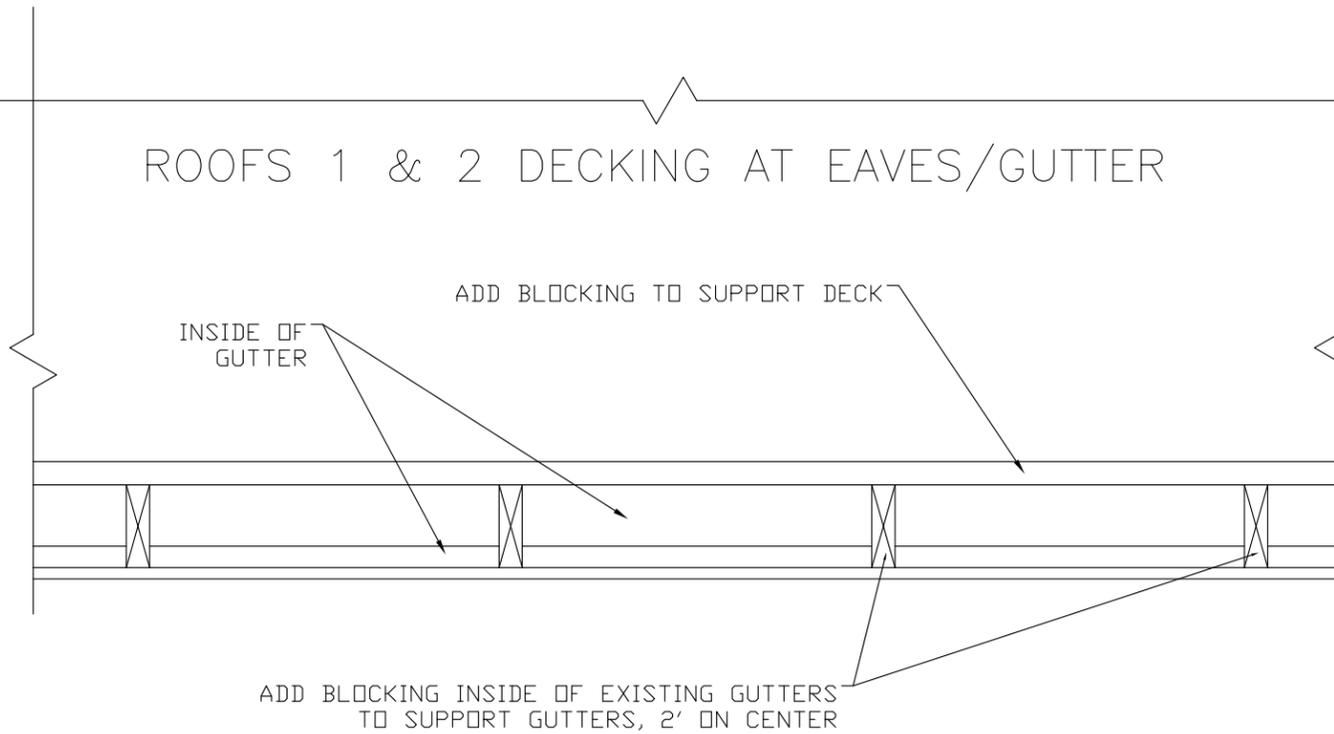
DETAIL A-1.1/03  
SOFFIT VENTS FOR ROOFS 3&6

INSTALL TWO ROWS OF SV-5 CORA-A-VENT VENTING MATERIAL TO PROVIDE A NFA OF 17 IN/FT<sup>2</sup>. NAIL TO UPPER SECTION OF BLOCKING. INSTALL METAL FLASHING TRIM ON EACH SIDE OF VENT OPENING.

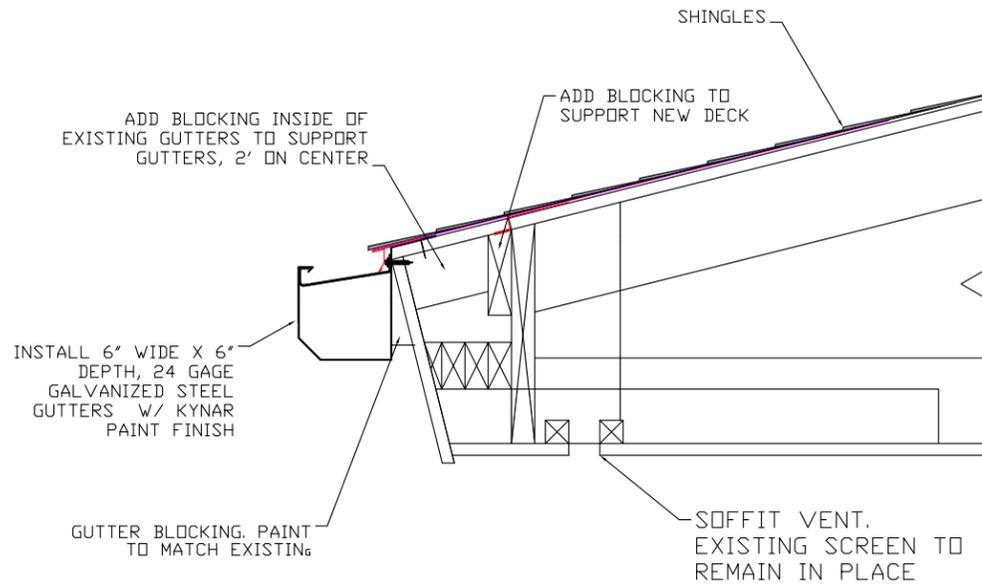


DETAIL A-1.1/04  
TRANSITION AT ROOF SLOPE CHANGE  
ROOF 3&6

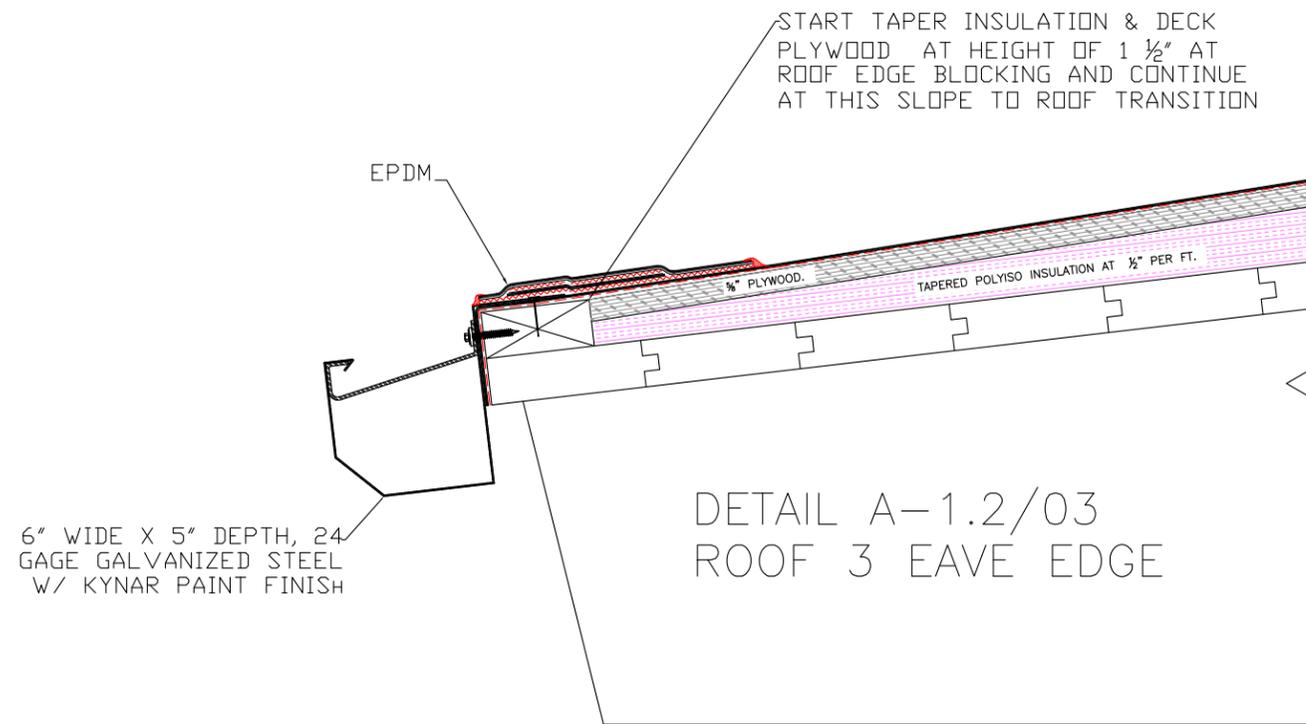
ROOFS 1 & 2 DECKING AT EAVES/GUTTER



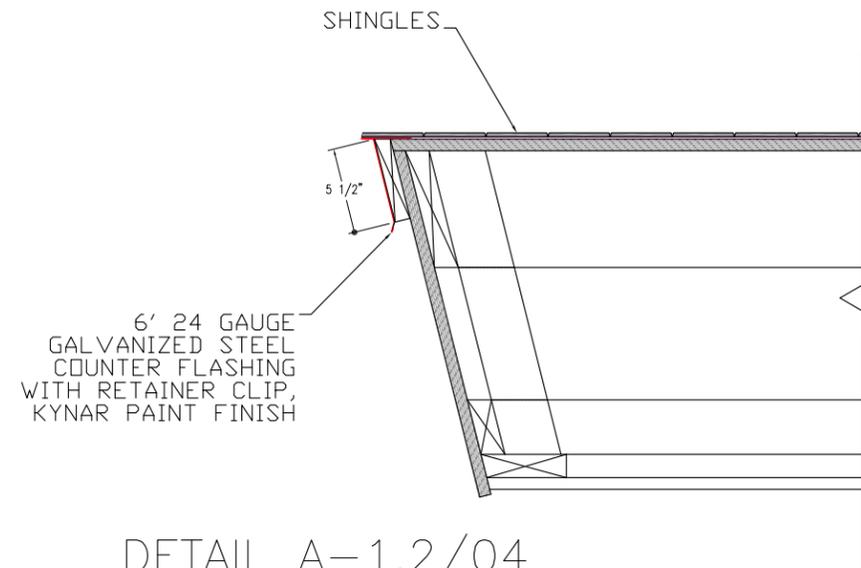
DETAIL A-1.2/01  
TOP VIEW OF GUTTER BLOCKING FOR ROOFS 1 & 2



DETAIL A-1.2/02  
Roof 1 & 2 EAVE EDGE

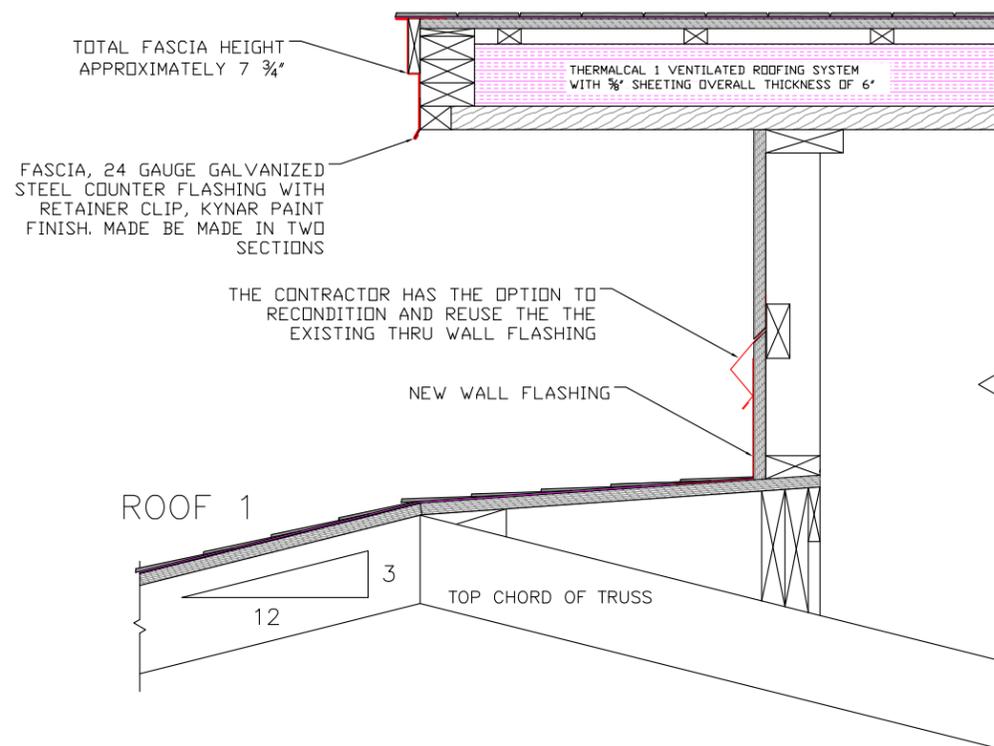


DETAIL A-1.2/03  
ROOF 3 EAVE EDGE

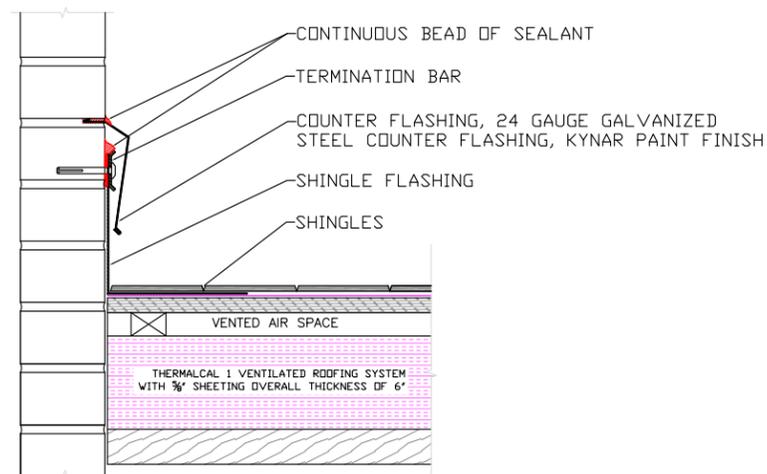


DETAIL A-1.2/04  
ROOFS 1 & 2 RAKE EDGE

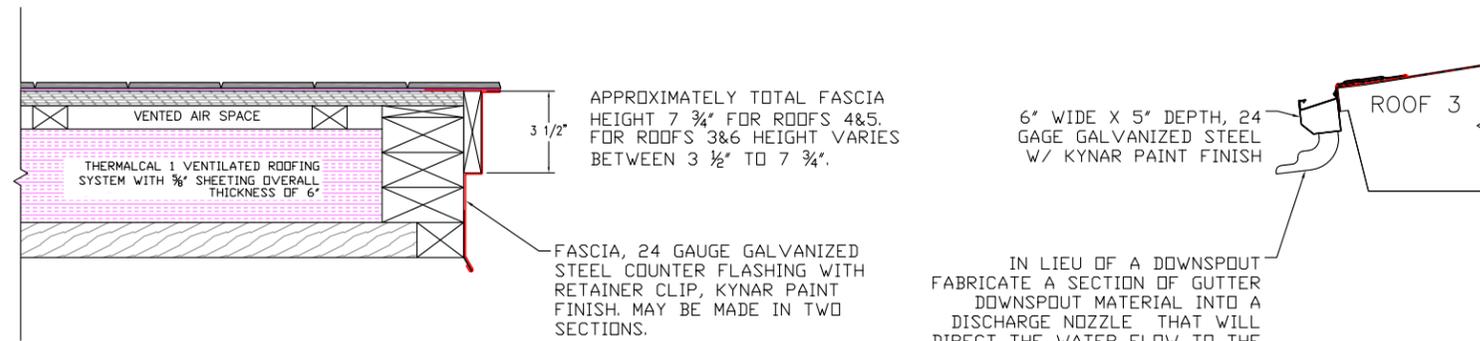
ROOF 4



DETAIL A-1.3/01  
ROOF 4&1 RAKE EDGE/TRANSITION

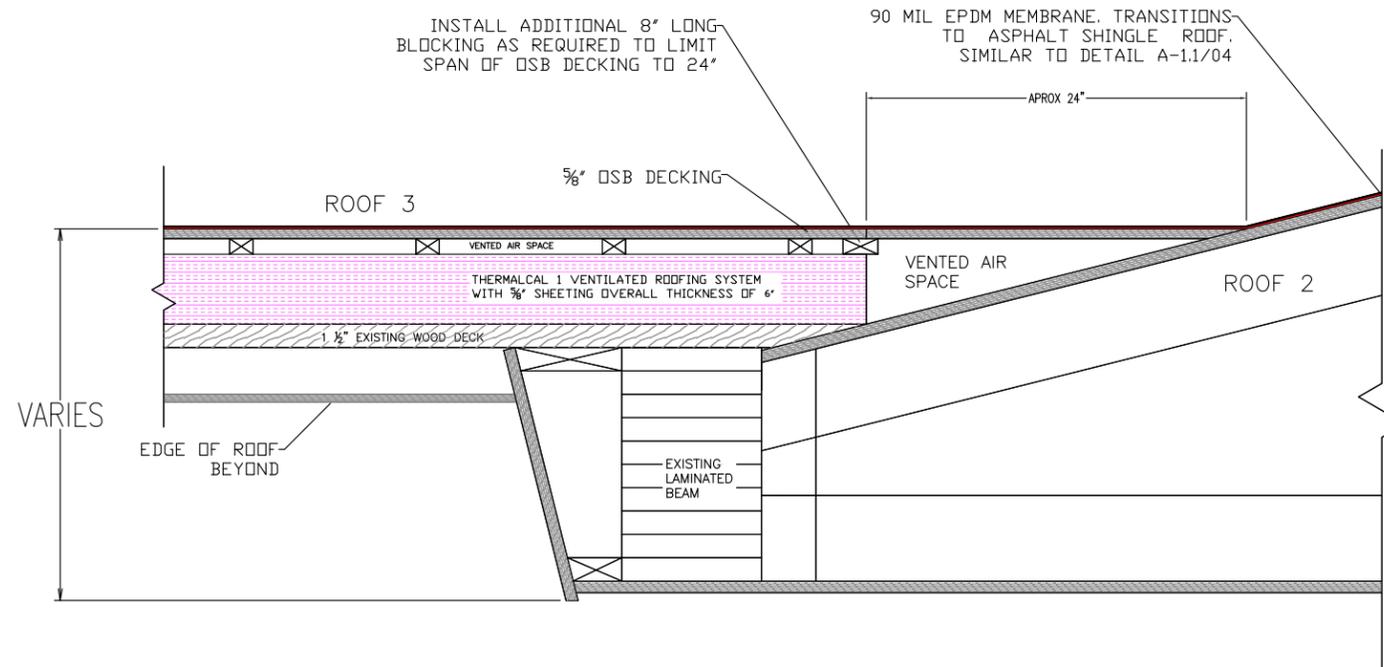


DETAIL A-1.3/04  
FLASHING AT CHIMNEY



DETAIL A-1.3/02  
ROOF 3,4,5&6 RAKE EDGE

DETAIL A-1.3/03  
ROOF 3 SOUTH DOWNSPOUT DETAIL



DETAIL A-1.3/05  
TRANSITION BETWEEN ROOFS 2 & 3