

ARCHITECHNICS, INC.
510 MAINE STREET
QUINCY, ILLINOIS 62301

PROJECT NO. : 6504

ADDENDUM NO.: 1

ISSUED: 3/21/2024

Project: Roof Replacement
Meredosia-Chambersburg CUSD 11
830 Main Street
Meredosia, IL 62665

This addendum becomes a part of the bidding and contract documents and modifies the drawings and specifications dated March 13, 2024. Acknowledge receipt of this addendum by noting such on the Contractor's Proposal (Bid) Form.

FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION

ITEM	DESCRIPTION
<u>Specifications</u>	
1.0 07 4213.19 Insulated Metal Wall Panels	Clarify Insulated metal panel shall be minimum R30.
2.0 07 5300, 07 5326 Elastomeric Roofing, Vapor Barrier	Add Membrane shall be manufacturers standard 60 mil. Provide 20 year total system standard manufacturer's warranty.
<u>Drawings</u>	
1.0 A101 Roof Plan	Add Added Keyed Construction Note #12 to remove and replace existing gutter at west side of gym roof.
2.0 A501 Details 9, 10, 11	Revise Details modified to show hat channel framing for panel support atop existing tectum deck. Detail 11 revised to show new gutter and flashing.

Attachments: Plan Holders List; Pre-Bid Attendance; Sheets A101, A501

RECORD OF PLANS AND SPECIFICATIONS

NAME OF PROJECT Meredosia Roof

PROJECT NO. 6504 DATE BIDS DUE Thursday, February 7, 1901 DEPOSIT \$50.00

TIME AND PLACE OF LETTING 3:30 PM Meredosia Schools

*** Indicates Potential Bidding Contractor

CONTRACTOR NAME ADDRESS/PHONE/EMAIL	COPY NO.	DATE RECEIVED	DATE RETURNED	DEPOSIT RECEIVED	DEPOSIT RETURNED
Architect	#1				
Owner	#2				
*** Petty Construction Co 801 N Madison St Pittsfield IL 62363 217-779-6384 joe.petty@pettyconstructionco.com	D	3/16/2024			
Dodge Data & Analytics 4300 Beltway Place, STE #180 Arlington, Texas 888-667-8198 elaine.wilson@construction.com	D	3/19/2024			
*** Tournear Roofing Co 2605 Spring Lake Rd Quincy, IL 62305 217-222-5879 Fax: 217-222-8346 tourroof@adams.net	D	3/20/2024			
*** Designed Roofing Systems, Inc. 4850 Jeffory Street Springfield , IL 62703 217-585-1101 Charles.schmadeke-drs@comcast.net	D	3/20/2024			
Construct Connect 3825 Edwards Road, STE. 800 Cincinnati, OH 45209 800-364-2059 content@constructconnect.com	d	3/20/2024			

ARCHITECHNICS

ARCHITECTS • ENGINEERS • INTERIOR DESIGNERS

510 Maine Street • Quincy, Illinois 62301 • 217.222.0554



ATTENDANCE RECORD

Project No.: 6504

Project Name: Meredosias Roof Replacement

Meredosias, IL

Meeting Description: Pre-Bid

Date: March 19, 2024

Time: 10:00 AM

Place: Meredosias CUSD

Attendant

Name & Title	Representing	Phone Number/email
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1. Isaac Miller	Architechnics	217-222-0554 imiller@architechnicsinc.com
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<i>Chip Schwadlke</i>	<i>DESIGNED</i>	<i>Charles.Schwadlke-dvs@e</i>
<i>2. P.M.</i>	<i>ROOFING SYSTEMS</i>	<i>Comcast.net 217-585-1101</i>

3. <i>Josh Eades</i>	<i>Roofers Local 112</i>	<i>Josh@rooferslocal112.com</i> <i>217-720-8354</i>
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

17.		
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ISSUE DATE: 03/13/2024

REVISIONS		
NO.	Date	Description
1	3/21/24	ADDENDUM #1

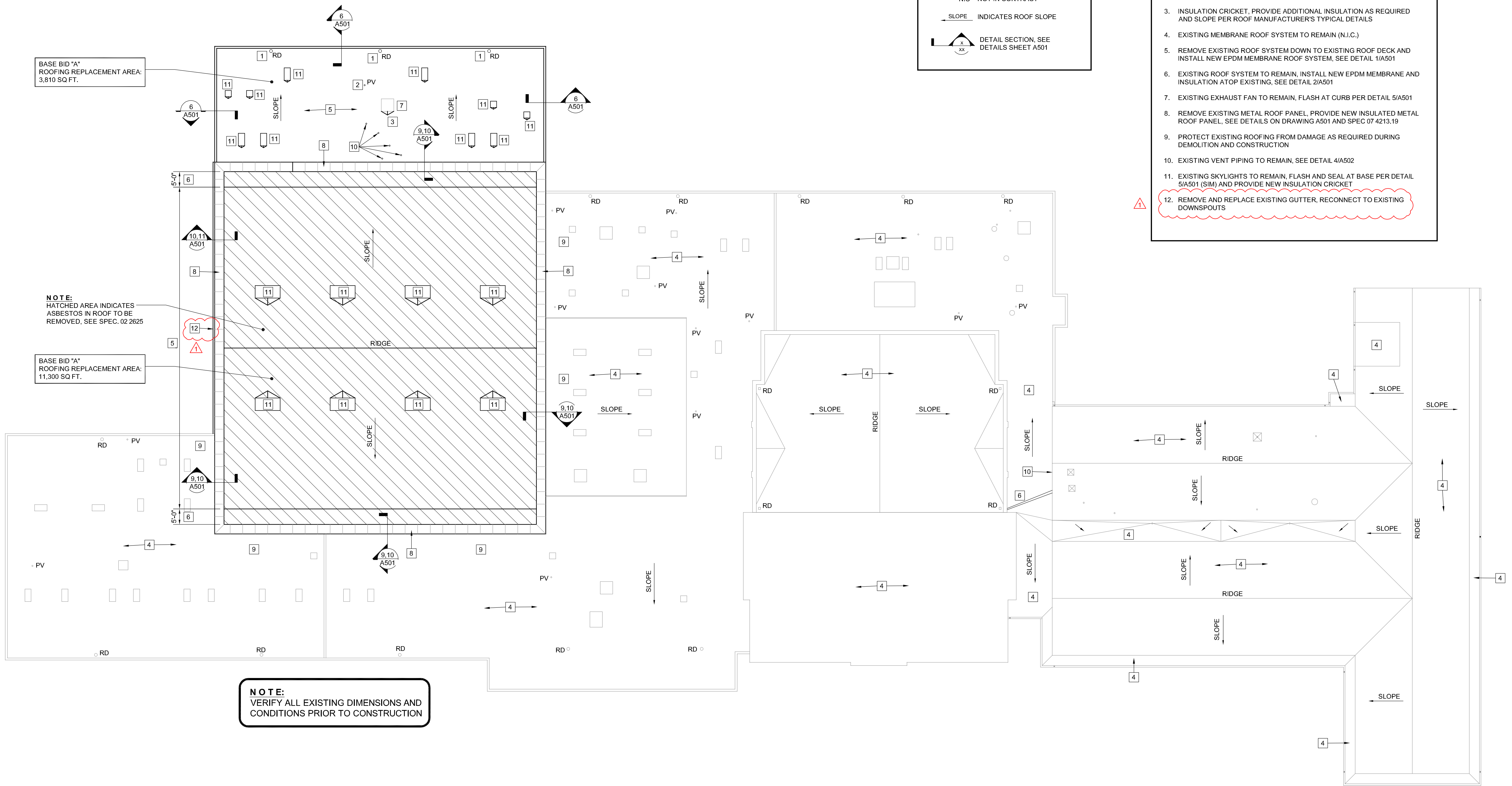
PROJECT NUMBER: 6504

LEGEND

-  EXHAUST FAN
-  PLUMBING VENT
-  KEYED NOTES
- NIC NOT IN CONTRACT
-  SLOPE INDICATES ROOF SLOPE
-  DETAIL SECTION. SEE DETAILS SHEET A501

KEYED CONSTRUCTION NOTES

1. EXISTING ROOF DRAIN LOCATION TO REMAIN. INSTALL NEW DRAIN AND STRAINER. SEE DETAIL 3/A501
2. NEW FLASHING AT EXISTING ROOF VENT PIPING. SEE DETAIL 4/A502 - MODIFY EXISTING VENT PIPING AS REQUIRED TO ADJUST VENT TO NEW ROOF CONSTRUCTION. INSTALL NEW PATE OR EQUAL PIPE PORTAL. VERIFY SIZE. SEE DETAIL 4/A501
3. INSULATION CRICKET. PROVIDE ADDITIONAL INSULATION AS REQUIRED AND SLOPE PER ROOF MANUFACTURER'S TYPICAL DETAILS
4. EXISTING MEMBRANE ROOF SYSTEM TO REMAIN (N.I.C.)
5. REMOVE EXISTING ROOF SYSTEM DOWN TO EXISTING ROOF DECK AND INSTALL NEW EPDM MEMBRANE ROOF SYSTEM. SEE DETAIL 1/A501
6. EXISTING ROOF SYSTEM TO REMAIN. INSTALL NEW EPDM MEMBRANE AND INSULATION ATOP EXISTING. SEE DETAIL 2/A501
7. EXISTING EXHAUST FAN TO REMAIN. FLASH AT CURB PER DETAIL 5/A501
8. REMOVE EXISTING METAL ROOF PANEL. PROVIDE NEW INSULATED METAL ROOF PANEL. SEE DETAILS ON DRAWING A501 AND SPEC 07 4213.19
9. PROTECT EXISTING ROOFING FROM DAMAGE AS REQUIRED DURING DEMOLITION AND CONSTRUCTION
10. EXISTING VENT PIPING TO REMAIN. SEE DETAIL 4/A502
11. EXISTING SKYLIGHTS TO REMAIN. FLASH AND SEAL AT BASE PER DETAIL 5/A501 (SIM) AND PROVIDE NEW INSULATION CRICKET
12. REMOVE AND REPLACE EXISTING GUTTER, RECONNECT TO EXISTING DOWNSPOUTS

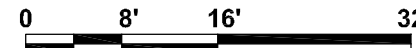


BASE BID "A" ROOFING REPLACEMENT AREA: 3,810 SQ. FT.

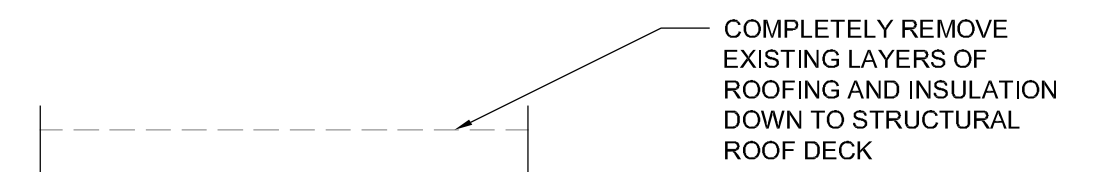
BASE BID "A" ROOFING REPLACEMENT AREA: 11,300 SQ. FT.

NOTE:
 HATCHED AREA INDICATES ASBESTOS IN ROOF TO BE REMOVED. SEE SPEC. 02 2625

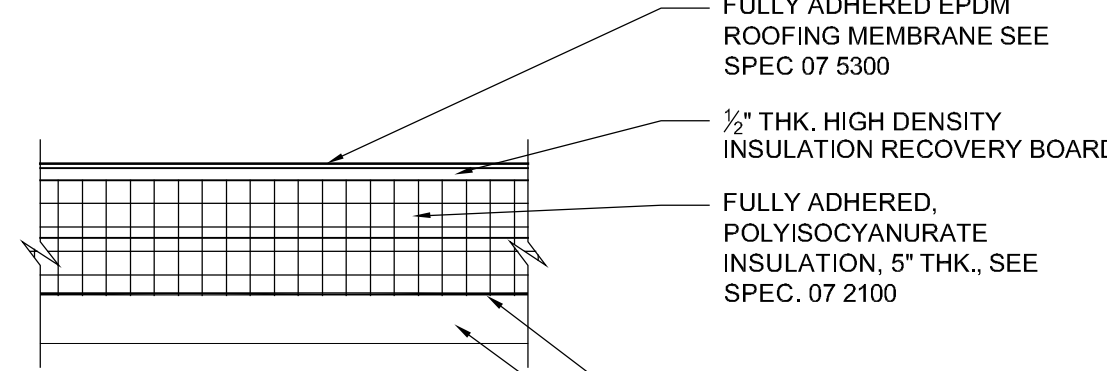
NOTE:
 VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO CONSTRUCTION

ROOF PLAN
 SCALE: 1/16" = 1'-0"




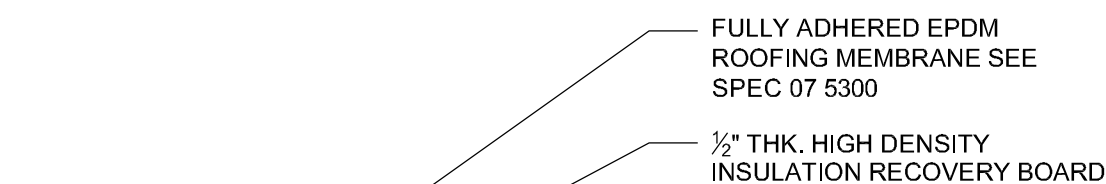


DEMOLITION DETAIL



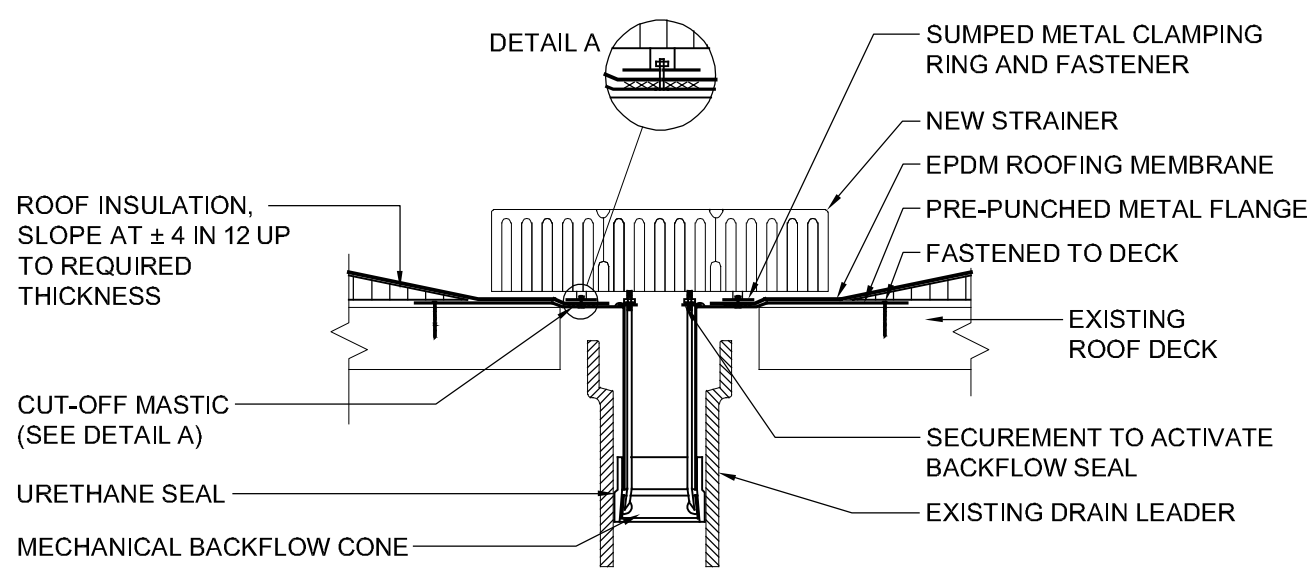
NEW ROOFING DETAIL

1 TYPICAL ROOFING DETAIL
SCALE: 1 1/2" = 1'-0"



NEW ROOFING DETAIL

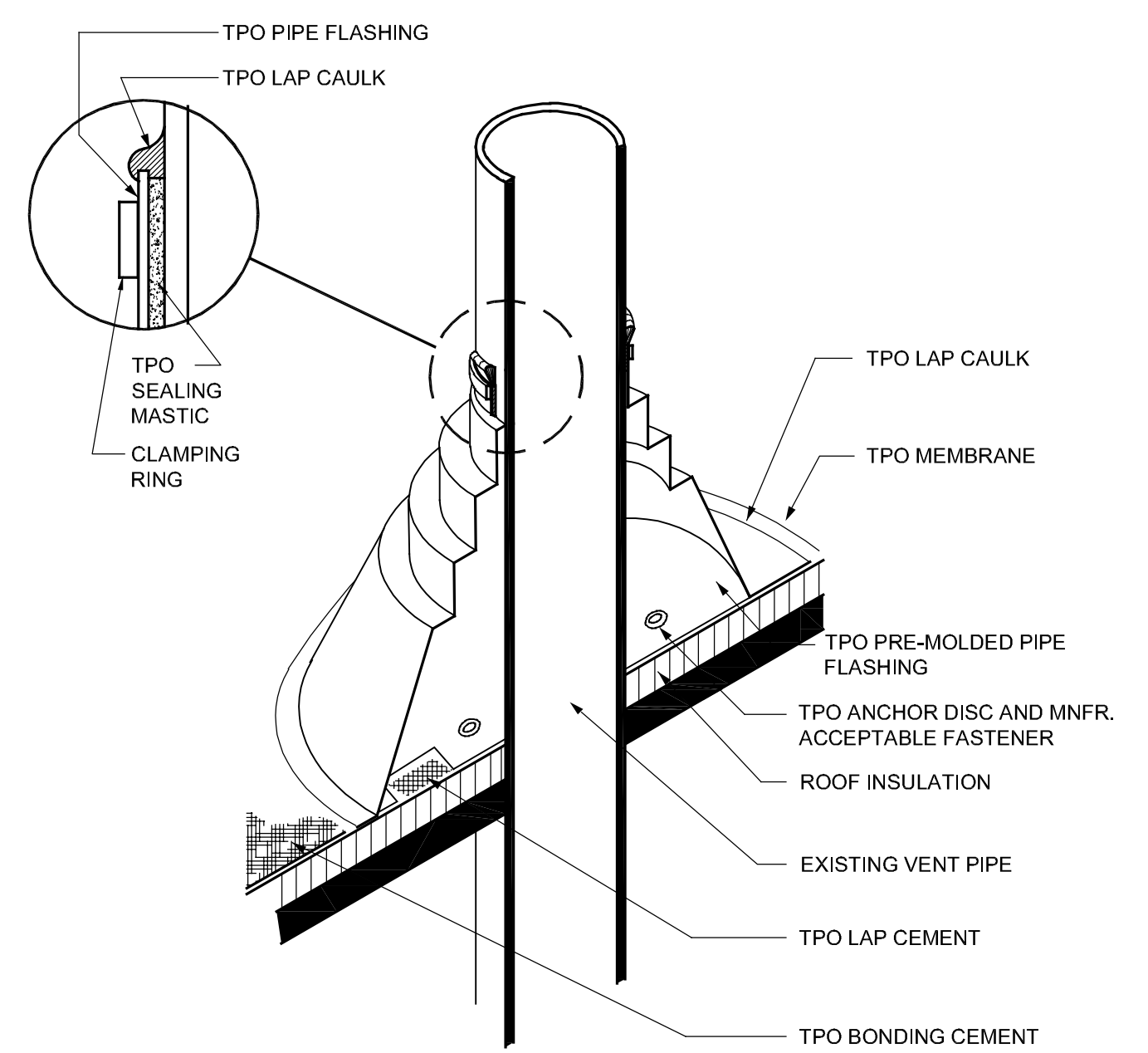
2 EDGE ROOFING DETAIL
SCALE: 1 1/2" = 1'-0"



DETAIL A

- NOTES:**
1. NEW ROOF DRAIN SHALL BE O.M.G ROOFING PRODUCTS "HERCULES RETRO-DRAIN" OR EQUAL AS APPROVED BY ARCHITECT
 2. ALL NUTS AND CLAMPING RING MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
 3. CUT THE MEMBRANE SO IT EXTENDS A MIN. OF 1/2" FROM THE ATTACHMENT POINTS OF THE DRAIN CLAMPING RING.
 4. HOLE IN MEMBRANE MUST EXCEED SIZE OF DRAIN PIPE.
 5. INSULATION TAPER SHALL NOT BE MORE THAN 6 IN 12.
 6. FIELD SPLICES MUST BE LOCATED AT LEAST 6' OUTSIDE THE DRAIN SUMP.
 7. MODIFY INSERT DRAIN AS REQUIRED TO FIT EXISTING PIPE.

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



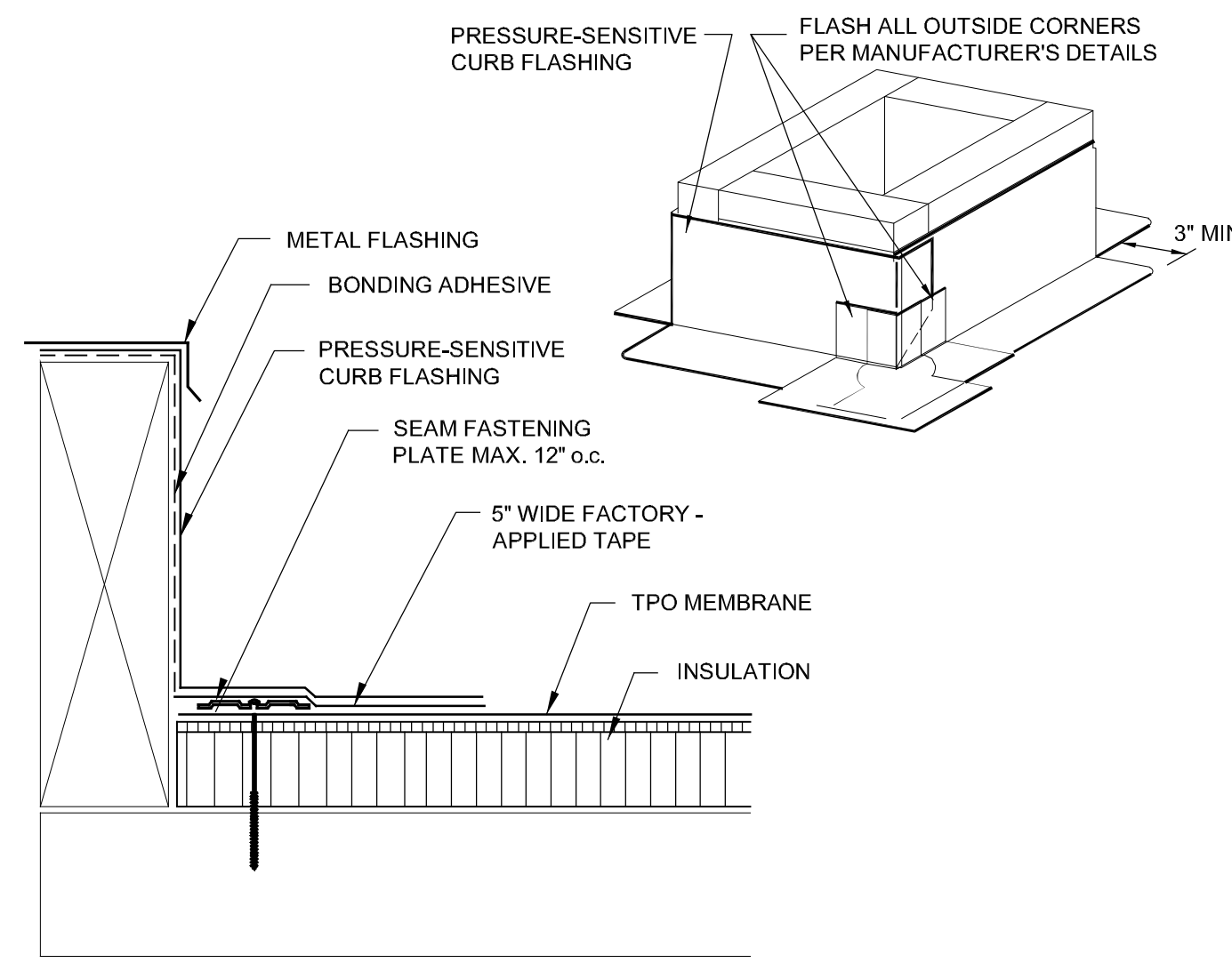
NOTES:

1. DO NOT OVERLAP THE FLANGES FROM ADJACENT PIPE FLASHINGS.
2. ANY SEAM UNDER BOOT FLANGE TO BE TREATED AS T-JOINT.

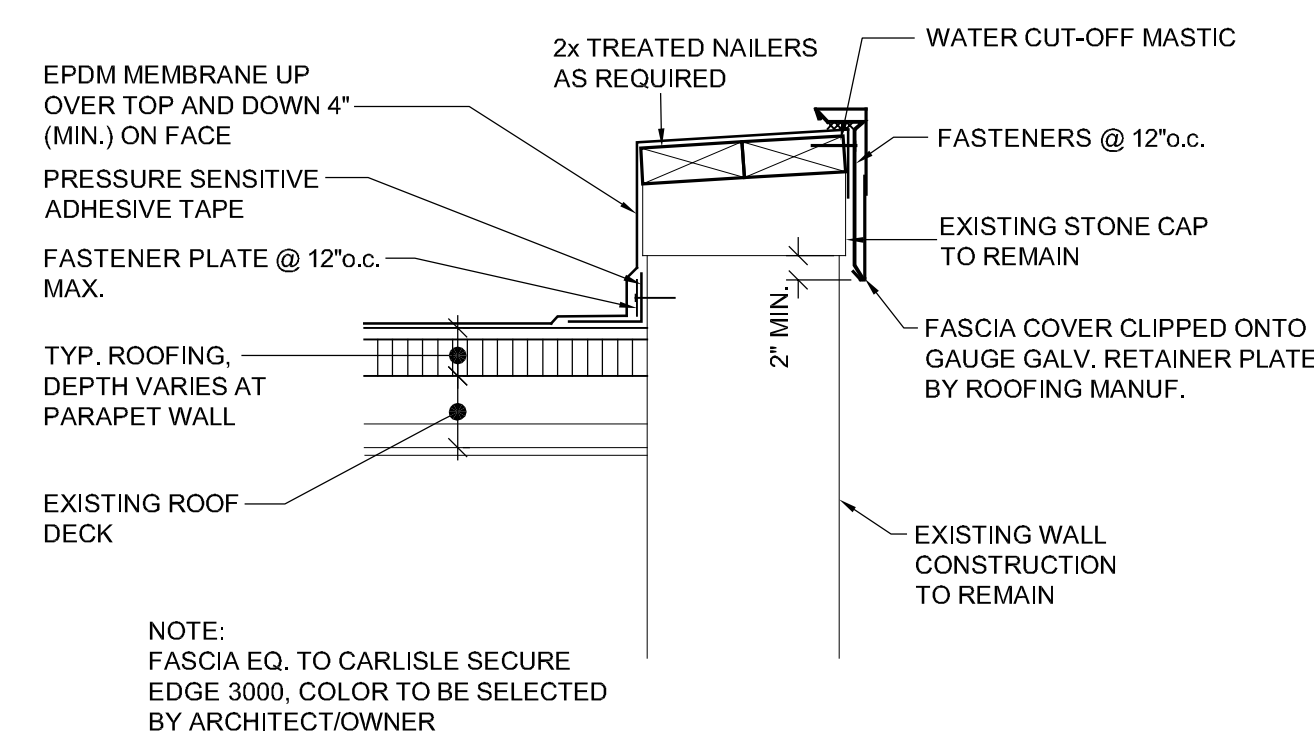
4 PIPE FLASHING DETAIL
SCALE: N.T.S.

GENERAL NOTES:

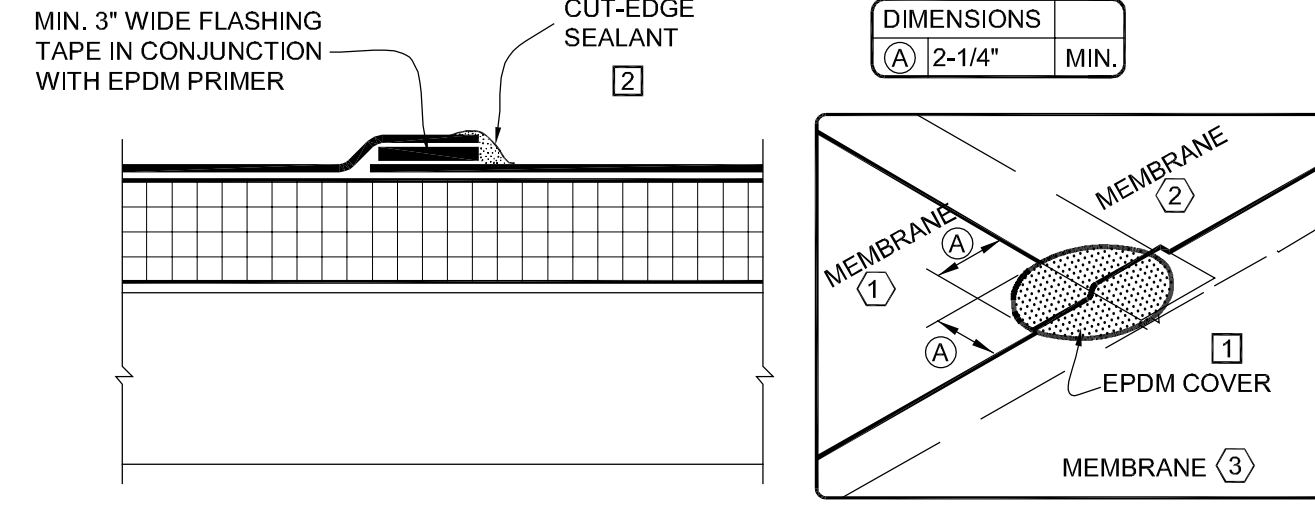
TOUCH-UP PAINT ON EXISTING SURFACES NEXT TO NEW WORK AS REQ'D.
DETAILS SHOWN ARE FOR CONTRACTORS INFORMATION AND TO COMMUNICATE DESIGN INTENT. DETAILS SHOWN ARE BASED UPON BEST INFORMATION AVAILABLE AT TIME. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS. IN ORDER TO ACHIEVE MANUFACTURER'S WARRANTY, DETAILS MAY ALSO VARY BASED UPON MANUFACTURER'S SYSTEM AND DESIGN RECOMMENDATIONS. SHOP DRAWING SUBMITTALS REQUIRED.



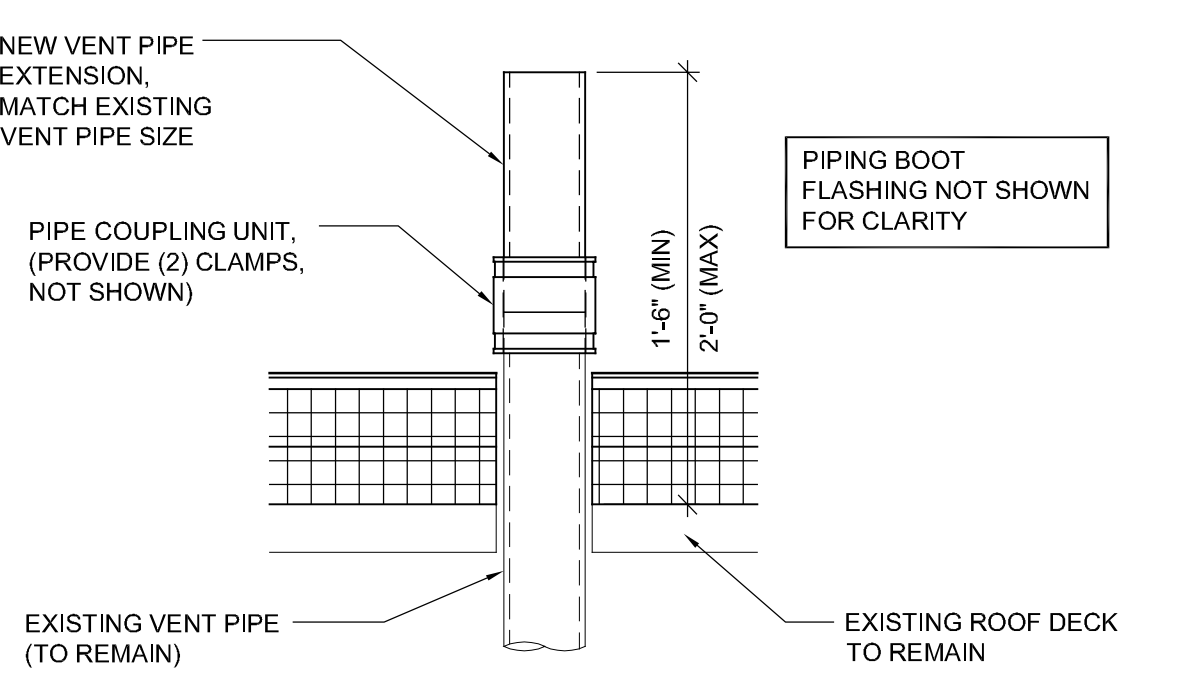
5 ROOF CURB DETAIL
SCALE: N.T.S.



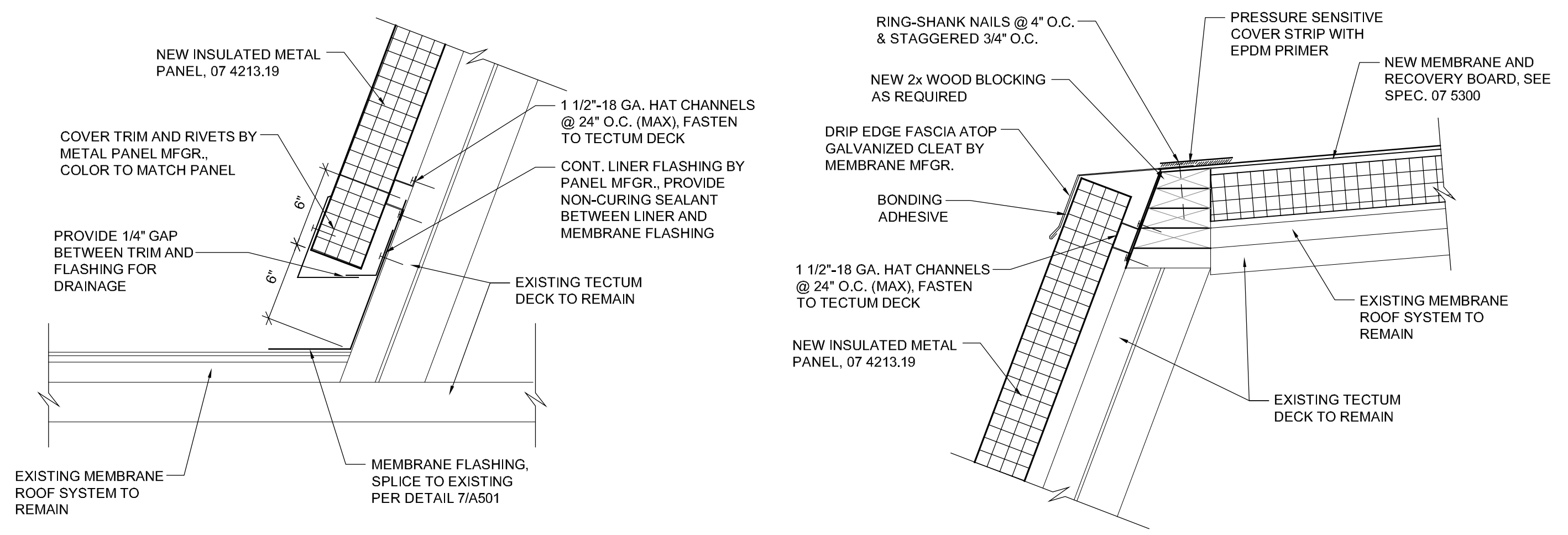
6 PARAPET WALL DETAIL
SCALE: 1 1/2" = 1'-0"



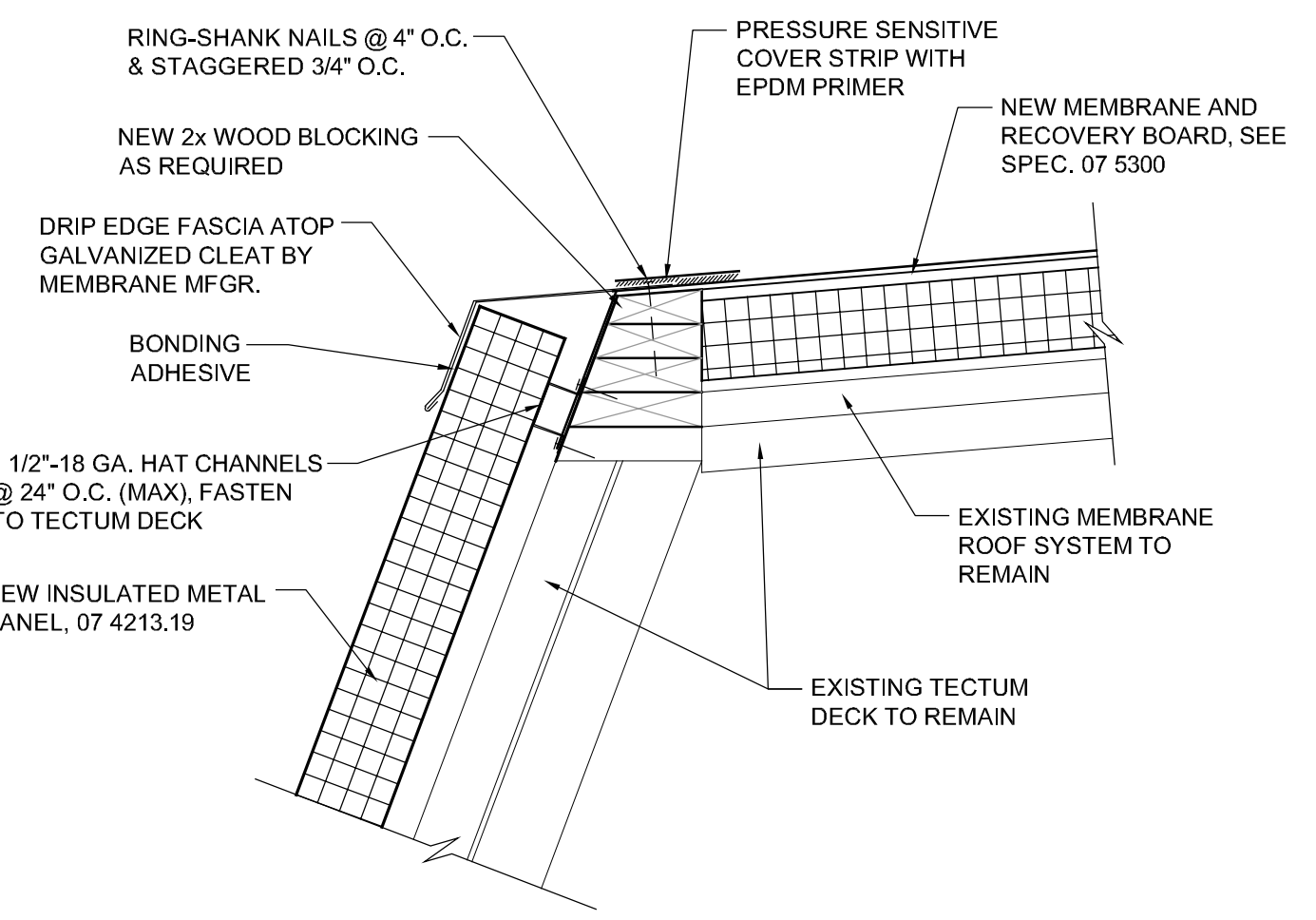
7 EPDM MEMBRANE SPLICE DETAIL
SCALE: 1 1/2" = 1'-0"



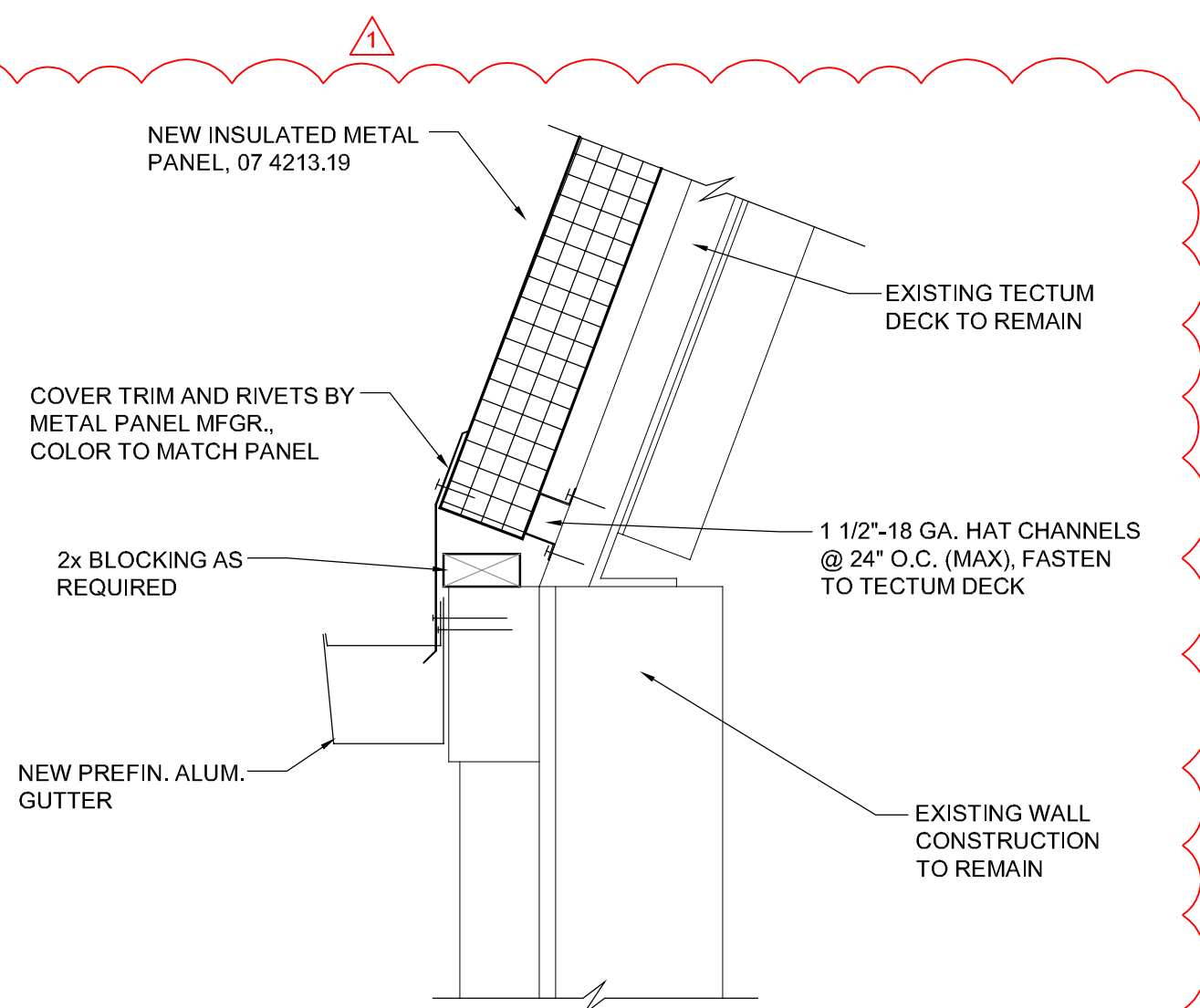
8 PLUMBING VENT EXTENSION
SCALE: 1 1/2" = 1'-0"



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



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



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



ISSUED FOR BIDDING

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ROOF DETAILS

DWG. NO. **A501**