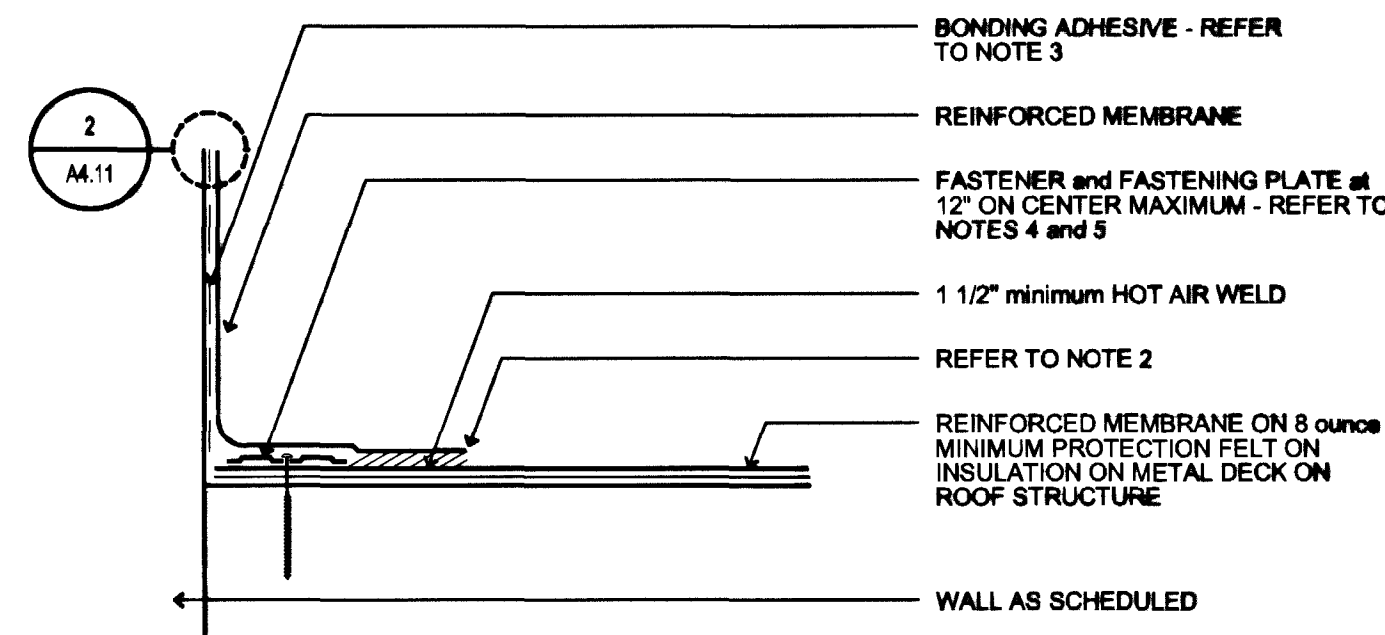




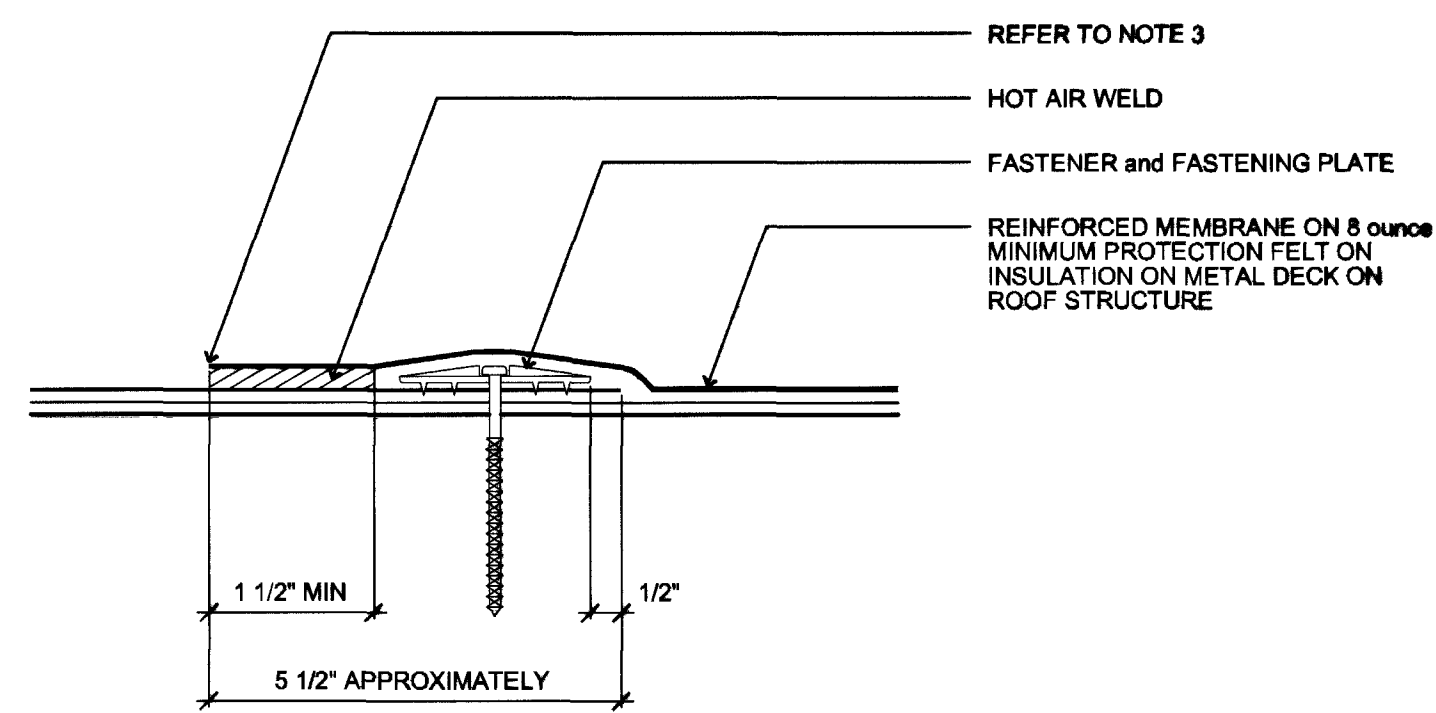
NOTES:

- 1) POSITION FASTENING PLATES 1/2" TO 1" FROM EDGE OF DECK MEMBRANE.
- 2) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED MEMBRANE.
- 3) WHEN COUNTER FLASHING IS USED FOR TERMINATION, BONDING ADHESIVE IS NOT REQUIRED WHEN FLASHING HEIGHT IS 12" OR LESS. WHEN COPING OR A TERMINATION BAR IS USED, ADHESIVE MAY BE ELIMINATED WHEN FLASHING HEIGHT IS 18" OR LESS.
- 4) FASTENERS and PLATES ARE REQUIRED. REFER TO SPECIFICATIONS FOR ACCEPTABLE FASTENERS and PLATES.
- 5) FASTENING PLATES MAY BE INSTALLED VERTICALLY.
- 6) APPLY HEAT ALONG ANGLE CHANGE AND BEND MEMBRANE TO LIMIT BRIDGING TO 3/4" MAXIMUM.

1 TYPICAL PARAPET FLASHING

No Scale

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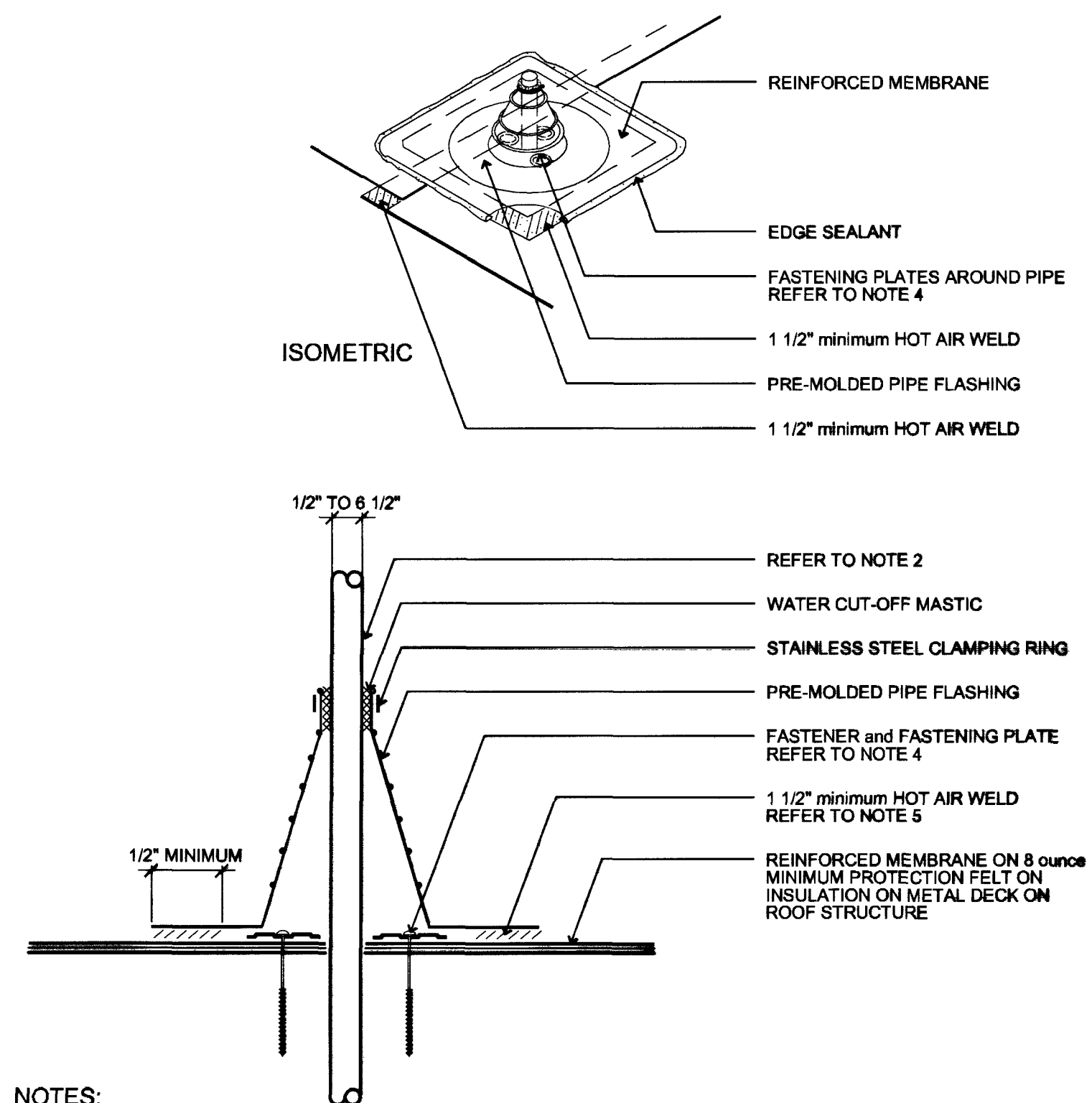


NOTES:

- 1) REFER TO SPECIFICATION FOR ACCEPTABLE FASTENER, PLATES and FASTENING DENSITY.
- 2) POSITION SEAM FASTENING PLATES BEYOND NON-REINFORCED ENCAPSULATED EDGE.
- 3) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED MEMBRANE.

5 TYPICAL LAP CROSS SECTION

No Scale

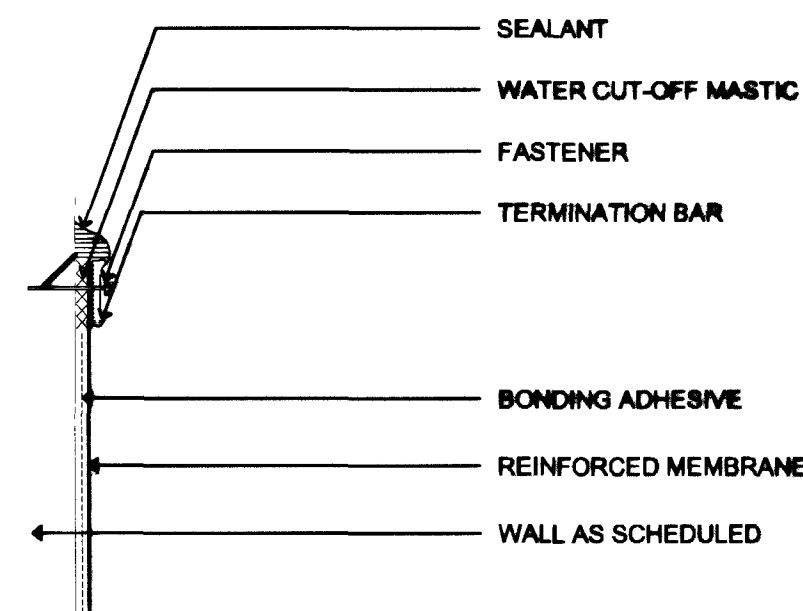


NOTES:

- 1) REMOVE ALL LEAD AND OTHER FLASHING.
- 2) TEMPERATURE OF PIPE MUST NOT EXCEED 120 degrees FAHRENHEIT.
- 3) PIPE SEAL MUST HAVE INTACT RIB at TOP EDGE, REGARDLESS OF PIPE diameter.
- 4) INSTALL (3) THREE FASTENERS and PLATES AROUND PIPE EQUALLY SPACED - REFER TO SPECIFICATIONS FOR ACCEPTABLE FASTENERS and PLATES.
- 5) PIPE FLASHING DECK FLANGE MUST BE HOT AIR WELDED A MINIMUM OF 1 1/2" BEYOND FASTENING PLATES.
- 6) INSTALL A SECTION OF REINFORCED MEMBRANE OVER SPLICE INTERSECTIONS PRIOR TO INSTALLING PRE-MOLDED PIPE FLASHING.

13 TYPICAL PRE-MOLDED PIPE FLASHING

No Scale

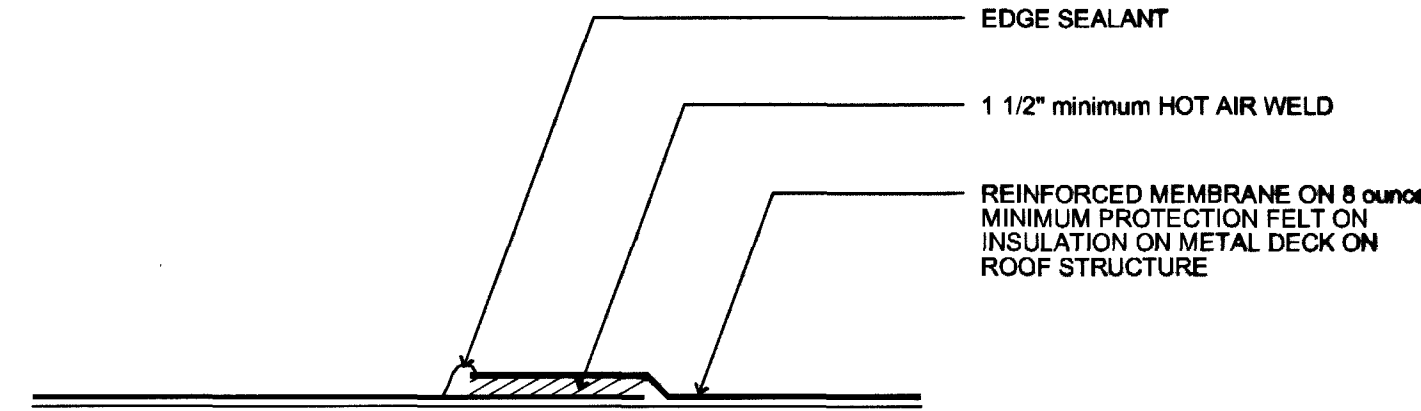


NOTES:

- 1) APPLY ON HARD SMOOTH SURFACE ONLY, NOT FOR USE ON WOOD.
- 2) DO NOT WRAP COMPRESSION TERMINATION AROUND CORNERS.
- 3) FASTENING OF METAL BAR MUST PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
- 4) ALLOW 1/4" TO 1/2" SPACING BETWEEN CONSECUTIVE LENGTHS OF TERMINATION BAR.
- 5) BONDING ADHESIVE NOT REQUIRED WHEN FLASHING HEIGHT IS 18" OR LESS.

2 TYPICAL TERMINATION

No Scale

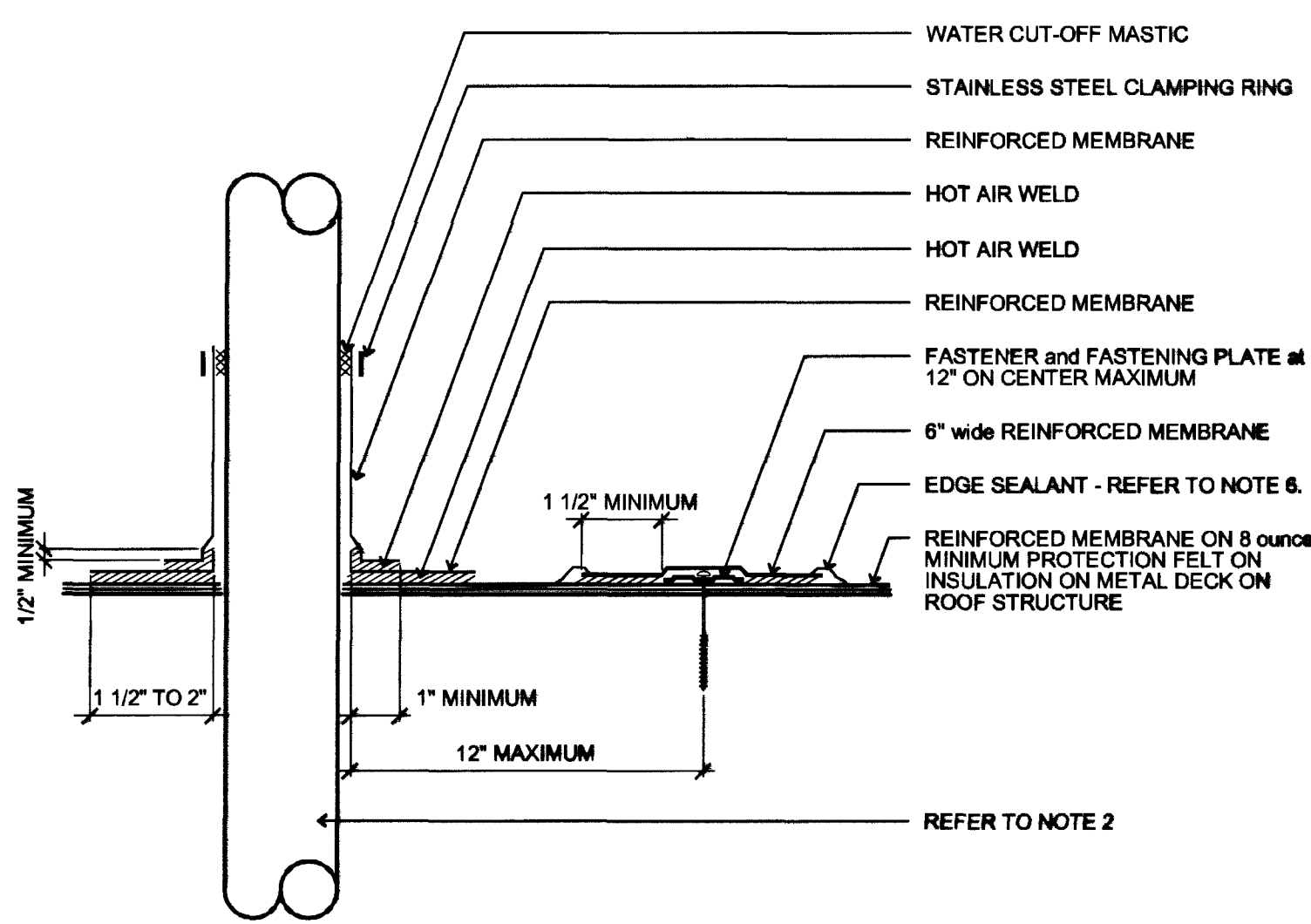


NOTES:

- 1) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED MEMBRANE.

6 TYPICAL END LAP CROSS SECTION

No Scale

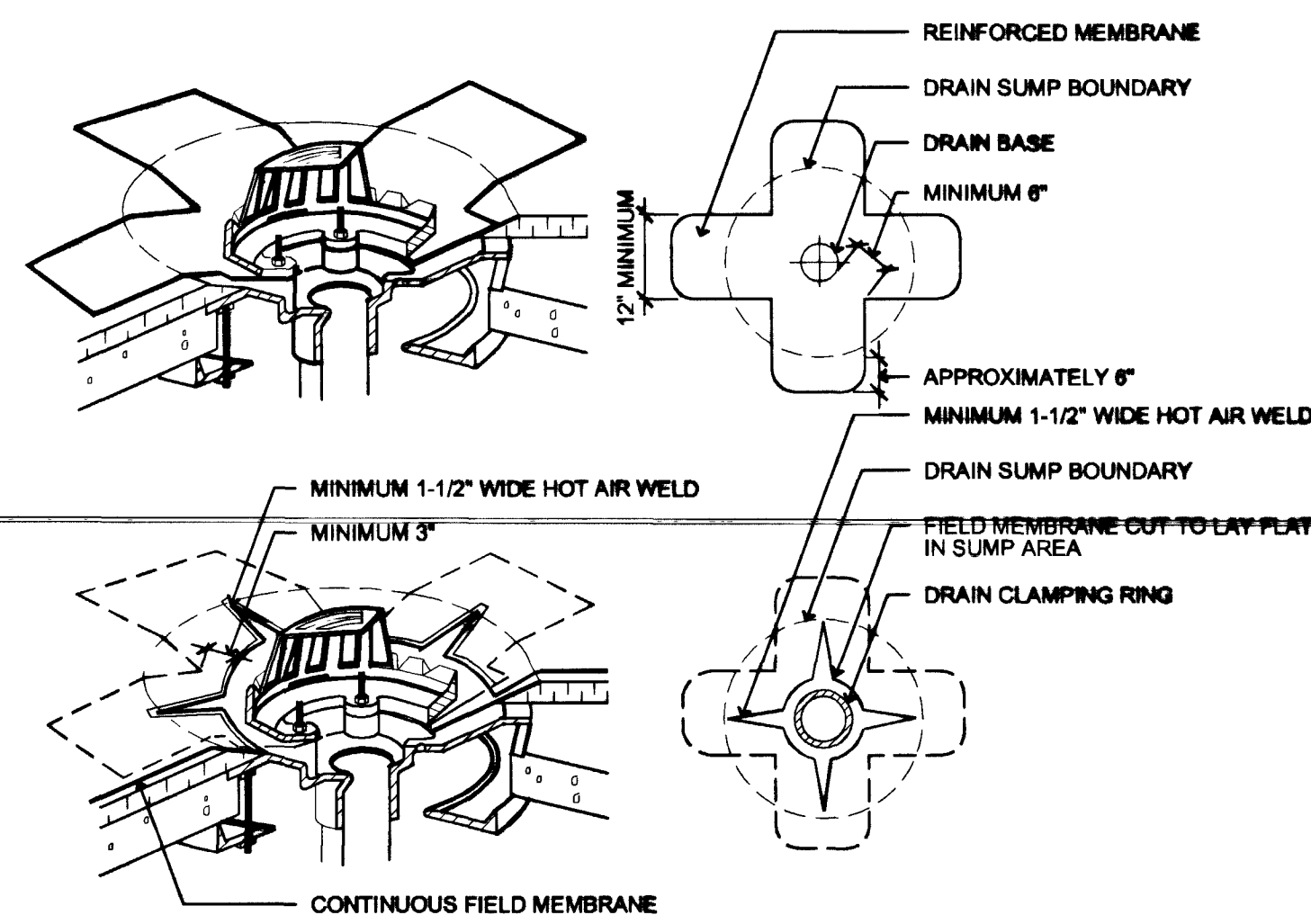


NOTES:

- 1) REMOVE ALL LEAD AND OTHER FLASHING BEFORE INSTALLING FIELD FABRICATED PIPE SEAL.
- 2) TEMPERATURE OF PIPE MUST NOT EXCEED 120 degrees FAHRENHEIT.
- 3) NON-REINFORCED MEMBRANE WRAPPED AROUND PIPE SHALL HAVE MINIMUM 1 1/2" VERTICAL HOT AIR WELD.
- 4) INSTALL A MINIMUM OF (4) FOUR FASTENING PLATES AROUND PIPES with A diameter UP TO 6". ADDITIONAL FASTENING PLATES WILL BE REQUIRED FOR PIPES GREATER THAN 6" IN diameter and SHALL BE SPACED 12" ON CENTER MAXIMUM.
- 5) REFER TO SPECIFICATIONS FOR ACCEPTABLE FASTENER and PLATES.
- 6) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED MEMBRANE.

14 TYPICAL PIPE FLASHING

No Scale

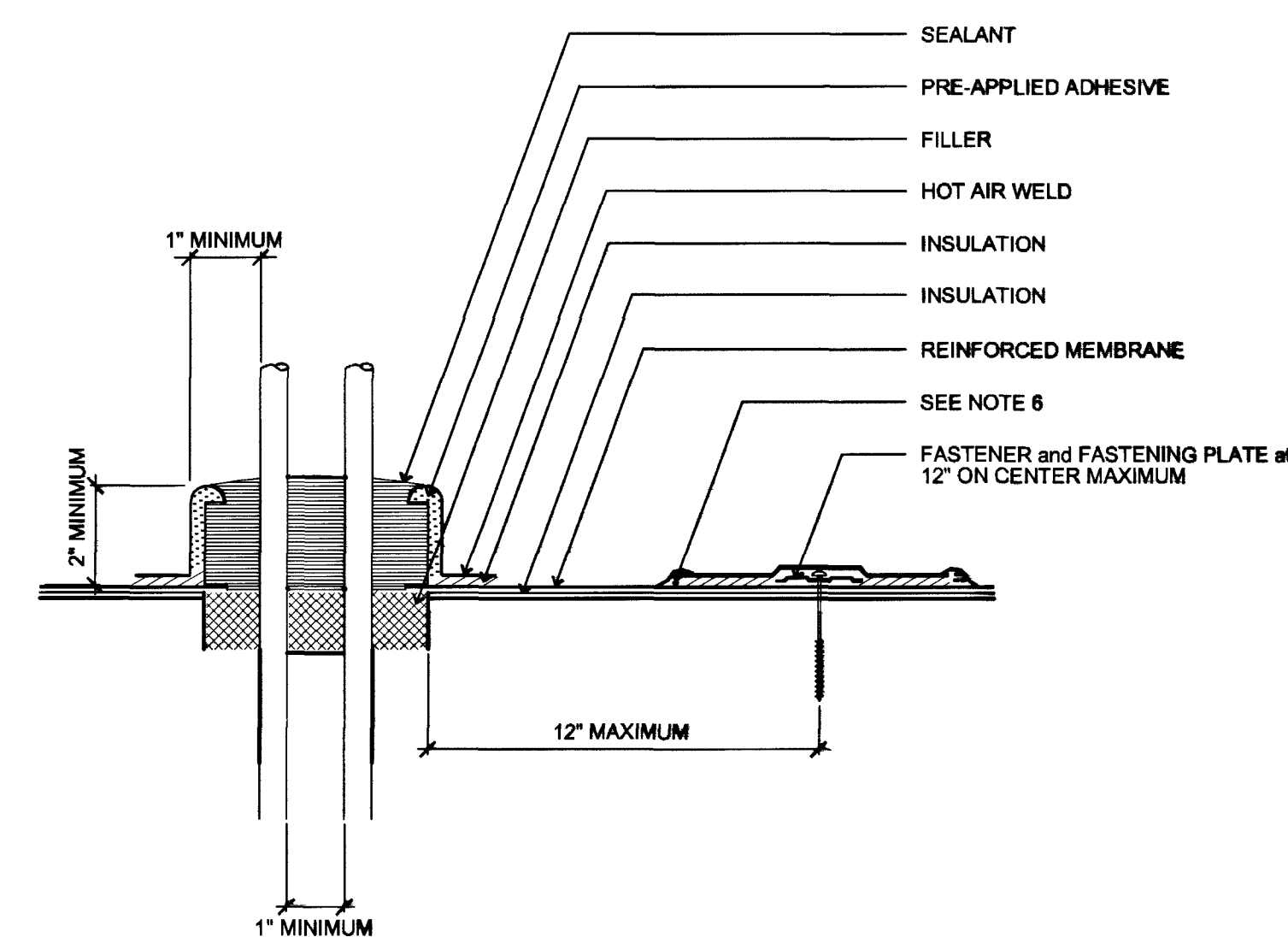


NOTES:

- 1) REMOVE ALL LEAD AND OTHER FLASHING.
- 2) ALL DRAIN BOLTS OR CLAMPS MUST BE IN PLACE TO PROVIDE COMPRESSION ON WATER CUT-OFF MASTIC.
- 3) CUT MEMBRANE SO IT EXTENDS A MINIMUM OF 1/2" FROM ATTACHMENT POINTS OF THE CLAMPING RING.
- 4) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT EDGES OF MEMBRANE.
- 5) CUT SECTION OF REINFORCED MEMBRANE AS SHOWN and POSITION INTO DRAIN SUMP. EXTEND MEMBRANE OUT OF DRAIN SUMP APPROXIMATELY 6".
- 6) EXTEND MEMBRANE ONTO MEMBRANE SECTION POSITIONED AT DRAIN SUMP and CUT AS SHOWN TO LAY FLAT IN SUMP. HOT AIR WELD A MINIMUM OF 1-1/2" COMPLETELY SURROUNDING CUT AREA.

7 TYPICAL ROOF DRAIN

No Scale

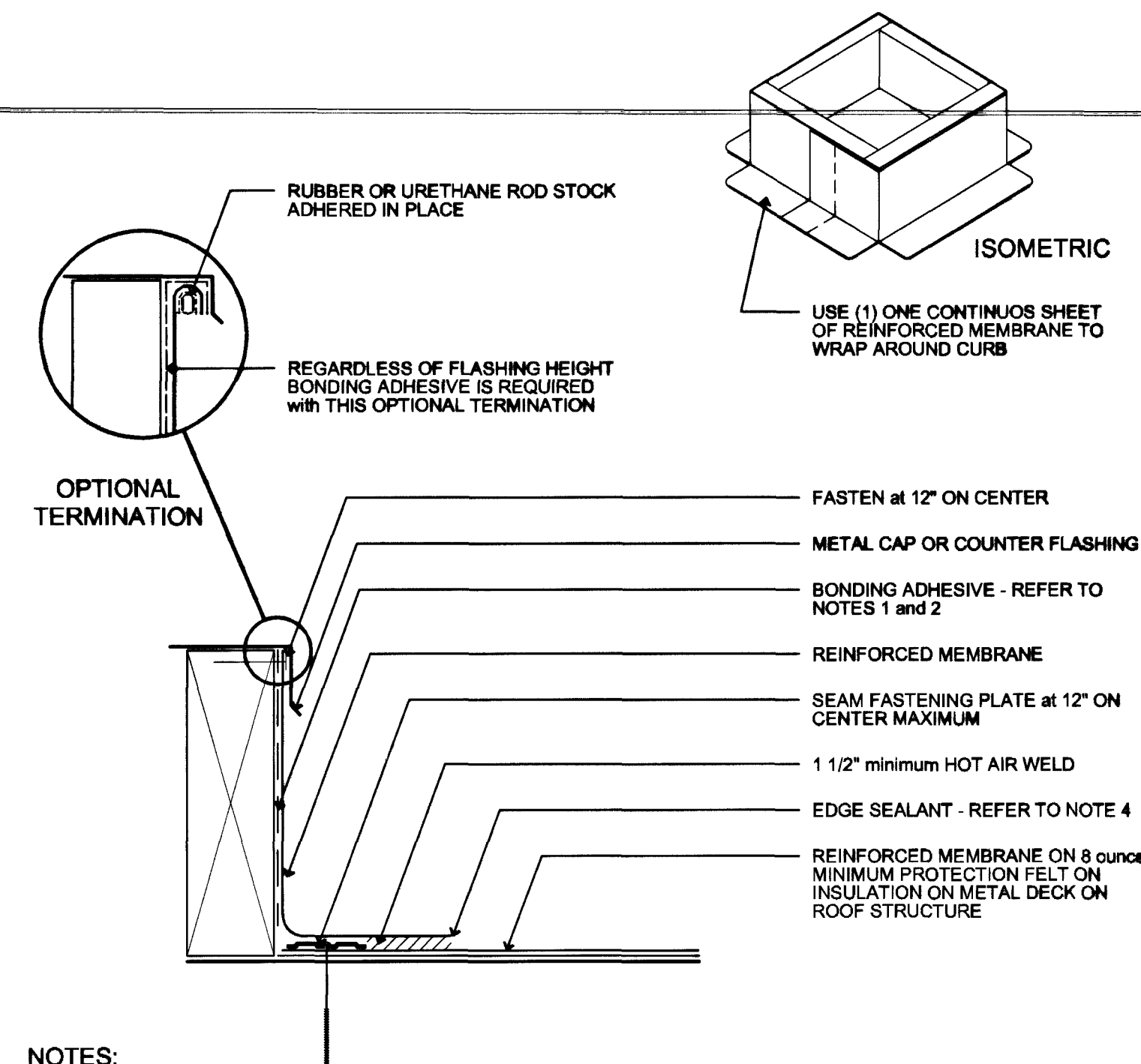


NOTES:

- 1) TEMPERATURE OF PIPE MUST NOT EXCEED 120 degrees FAHRENHEIT.
- 2) SEALANT MUST COMPLETELY FILL SEALANT POCKET and MUST BE CROWNED TO PREVENT PONDING OF WATER.
- 3) SEALANT POCKET TO BE MINIMUM 1" FROM PENETRATION ON ANY SIDE.
- 4) INSTALL A MINIMUM OF (4) FASTENING PLATES AROUND SEALANT POCKETS with A diameter UP TO 6". ADDITIONAL FASTENING PLATES WILL BE REQUIRED FOR SEALANT POCKETS GREATER THAN 6" IN diameter SHALL BE SPACED 12" ON CENTER MAXIMUM.
- 5) REFER TO SPECIFICATIONS FOR ACCEPTABLE FASTENERS and PLATES.
- 6) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT OF REINFORCED MEMBRANE.

15 TYPICAL SEALANT POCKET

No Scale

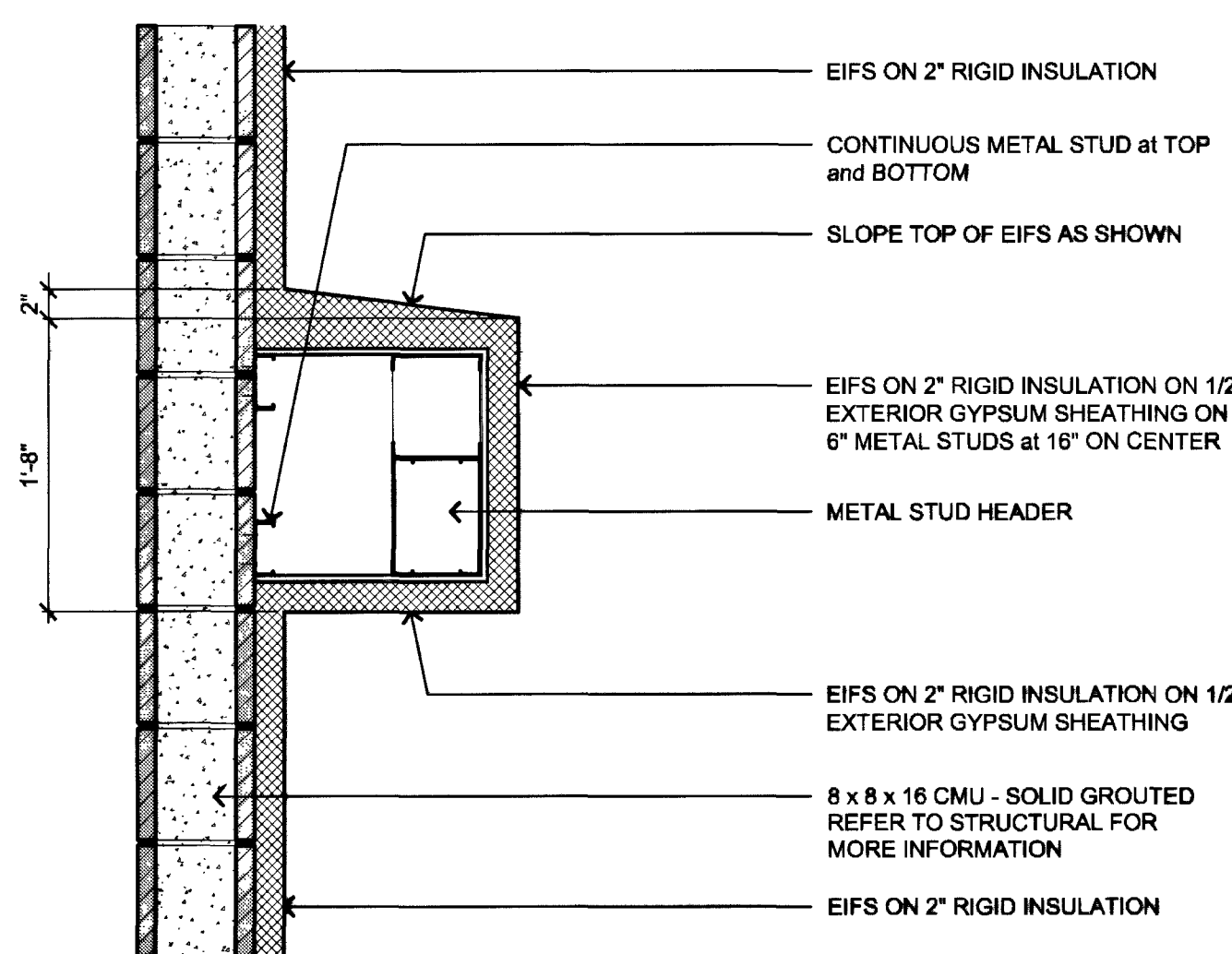


NOTES:

- 1) BONDING ADHESIVE IS NOT REQUIRED WHEN FLASHING HEIGHT IS 12" OR LESS and MEMBRANE IS FASTENED AS SHOWN at TOP OF CURB.
- 2) WHEN TERMINATION BAR IS USED BENEATH THE COUNTER FLASHING, BONDING ADHESIVE CAN BE ELIMINATED WHEN THE FLASHING HEIGHT IS 18" OR LESS.
- 3) FLASHING MEMBRANE FASTENED APPROXIMATELY 12" ON CENTER, IF FASTENER PENETRATES METAL COUNTER FLASHING, USE NEOPRENE WASHERS OR APPLY WATER CUT-OFF MASTIC UNDER COUNTER FLASHING OR CAULK FASTENER HEAD.
- 4) APPROXIMATELY 1/8" diameter BEAD OF EDGE SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED MEMBRANE.
- 5) REFER TO SPECIFICATION FOR ACCEPTABLE FASTENERS and PLATES.
- 6) APPLY HEAT ALONG ANGLE CHANGE and BEND MEMBRANE TO LIMIT BRIDGING TO 3/4" MAXIMUM.

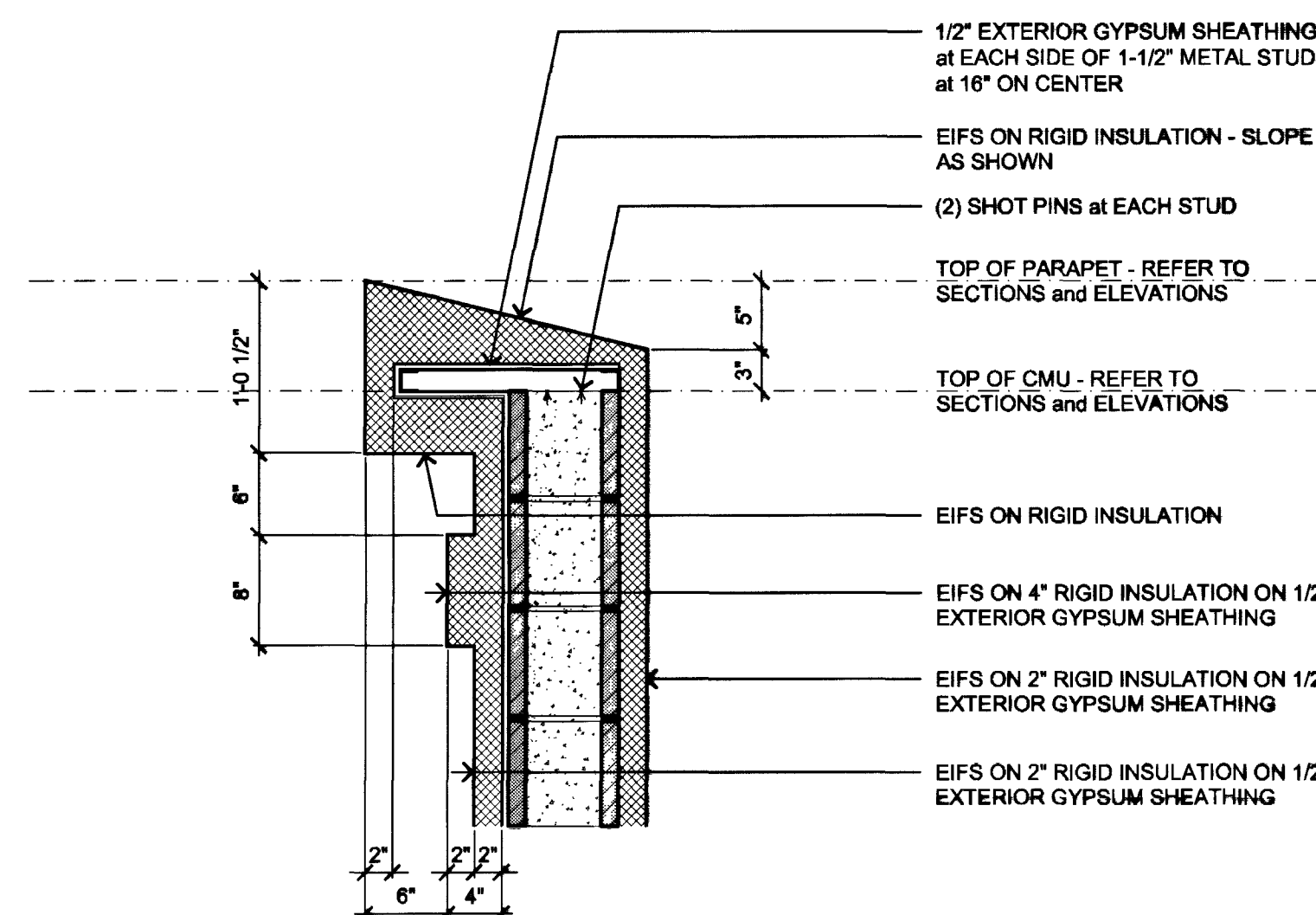
8 TYPICAL CURB FLASHING

No Scale



12 DETAIL

1"=1'-0"



16 DETAIL

1"=1'-0"



REVISIONS

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