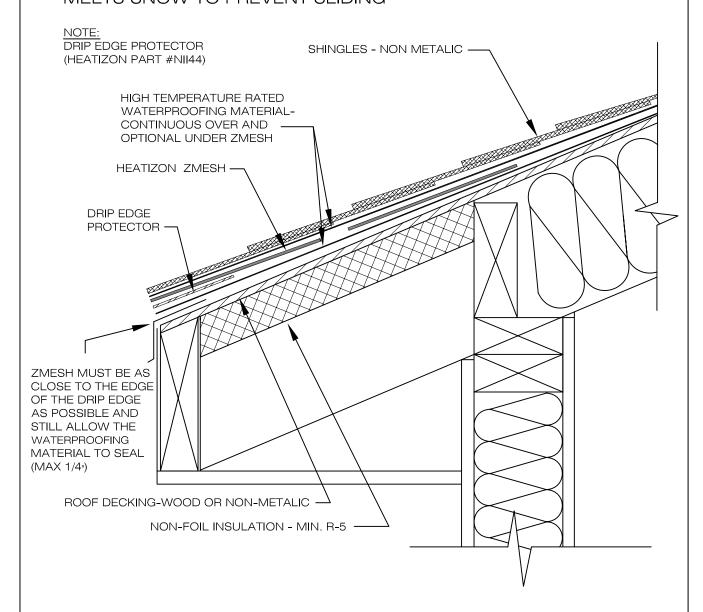
SOLUTIONS: PREVENTS ICE DAMS MELTS SNOW AND ICE REDUCES ICICLES MANAGES SNOW LOADS MELTS SNOW TO PREVENT SLIDING

WARNING!!
DO NOT CUT OR DAMAGE ZMESH.
DO NOT ALLOW ZMESH TO COME
INTO CONTACT WITH ANY OTHER
ELECTRICALLY CONDUCTIVE
MATERIAL. DO NOT FASTEN
THROUGH ANY ELECTRICALLY
CONDUCTIVE MATERIAL AND
ZMESH SIMULTANEOUSLY.



DRAWING NO.:

RD-1

EAVE DETAIL - ZMESH UNDER ASPHALT SHINGLES

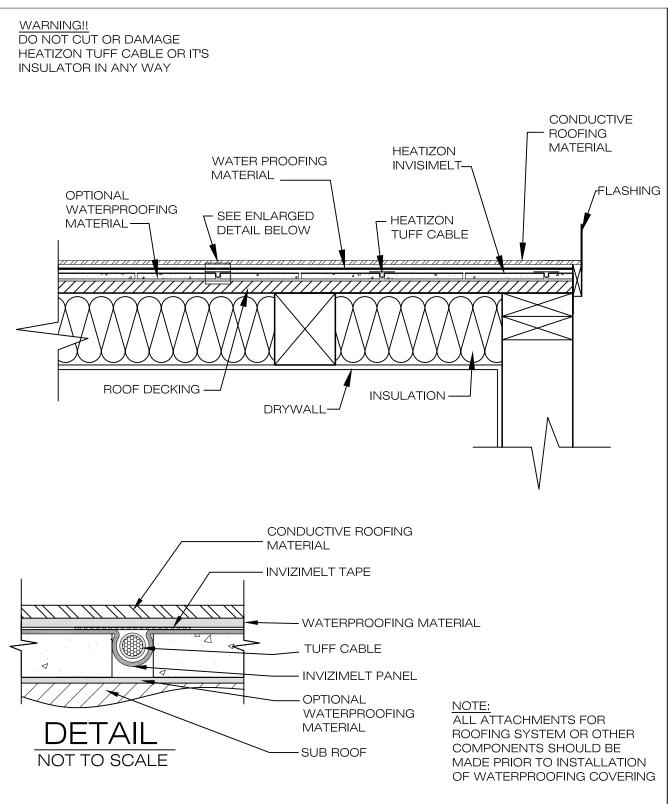
DRAWING BY:

RJB

DATE: FEB 2013

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DRAWING NO.:

RD-3I

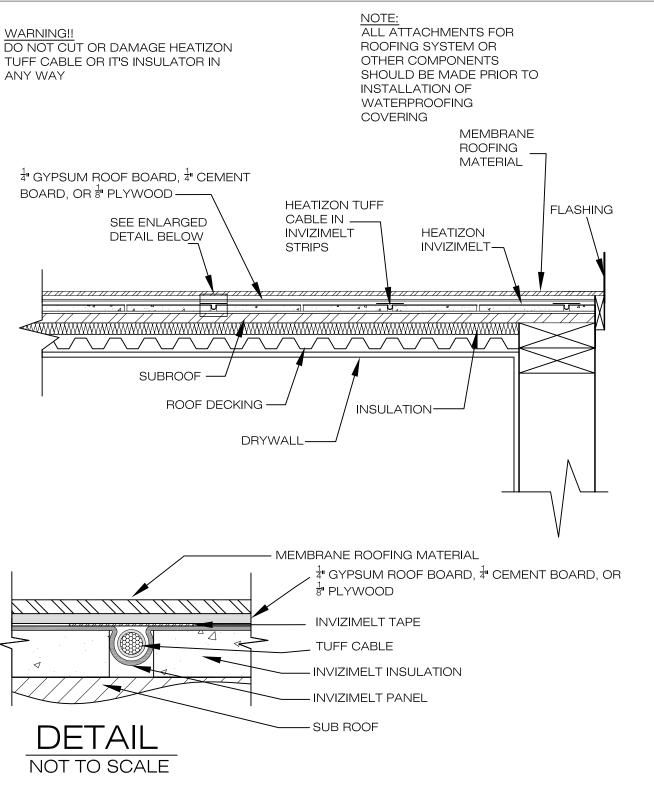
FLAT ROOF - TUFF CABLE IN INVIZIMELT UNDER CONDUCTIVE ROOF

DRAWING BY:

ACI

DATE: NOV 2009

HEATIZON SYSTEMS



DRAWING NO.:

RD-3IM

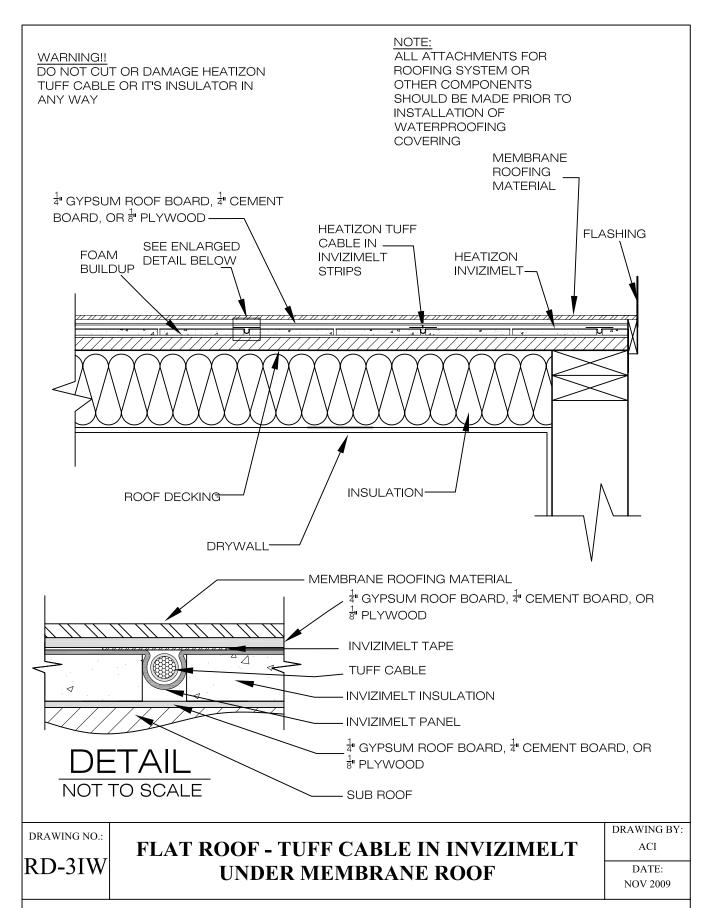
FLAT ROOF - TUFF CABLE IN INVIZIMELT UNDER MEMBRANE ROOF

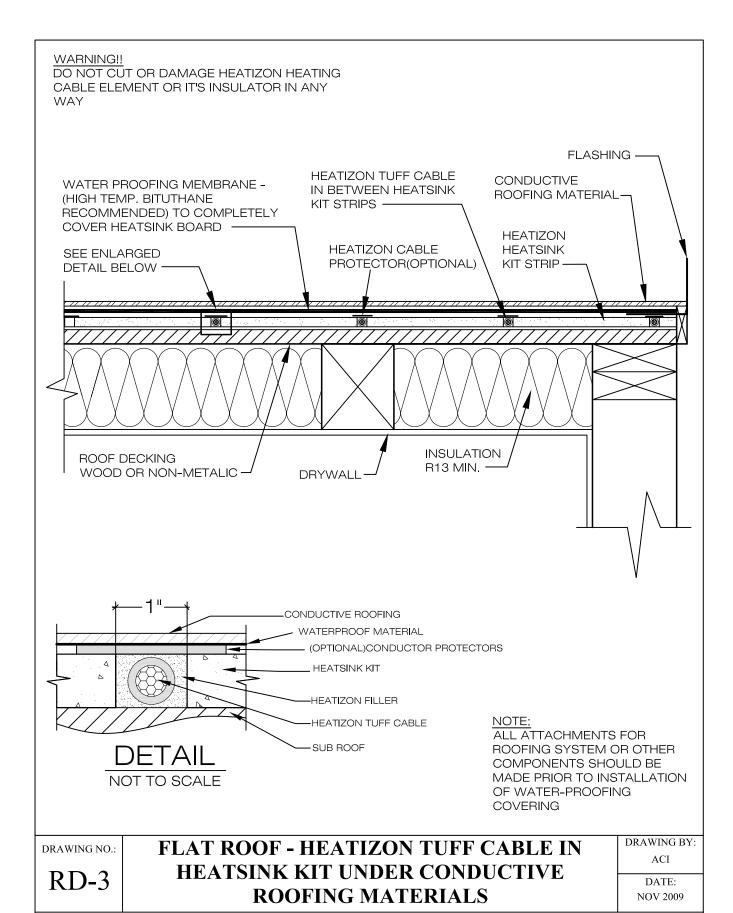
DRAWING BY:

ACI

DATE: NOV 2009

HEATIZON SYSTEMS



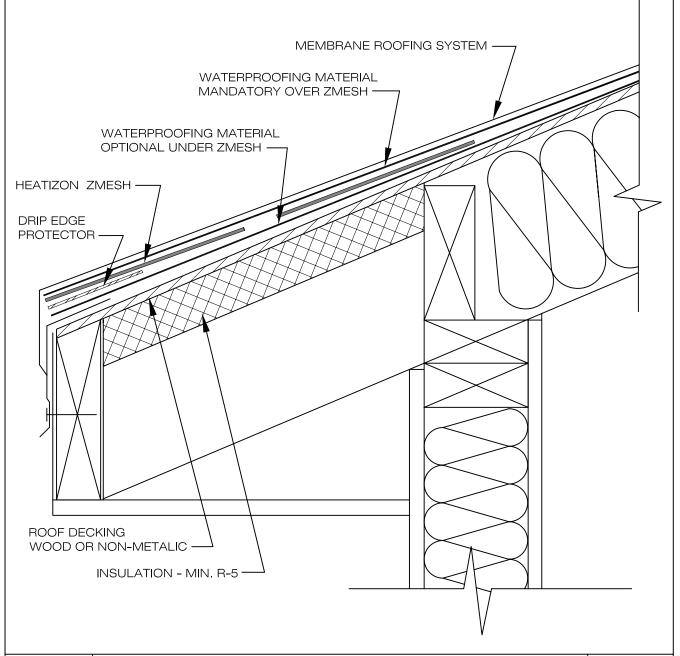


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WARNING!! DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER **ELECTRICALLY CONDUCTIVE**

NOTE: DRIP EDGE PROTECTOR (HEATIZON PART #NII44)

MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY.



DRAWING NO.:

RD-4E

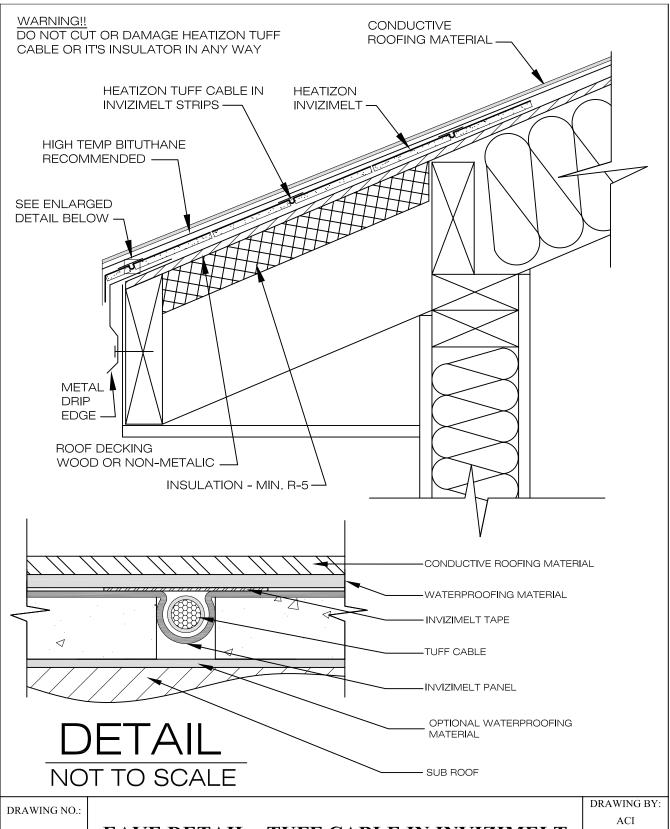
EAVE DETAIL - ZMESH UNDER MEMBRANE ROOF

DRAWING BY: ACI

DATE: NOV 2009

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RD-4I

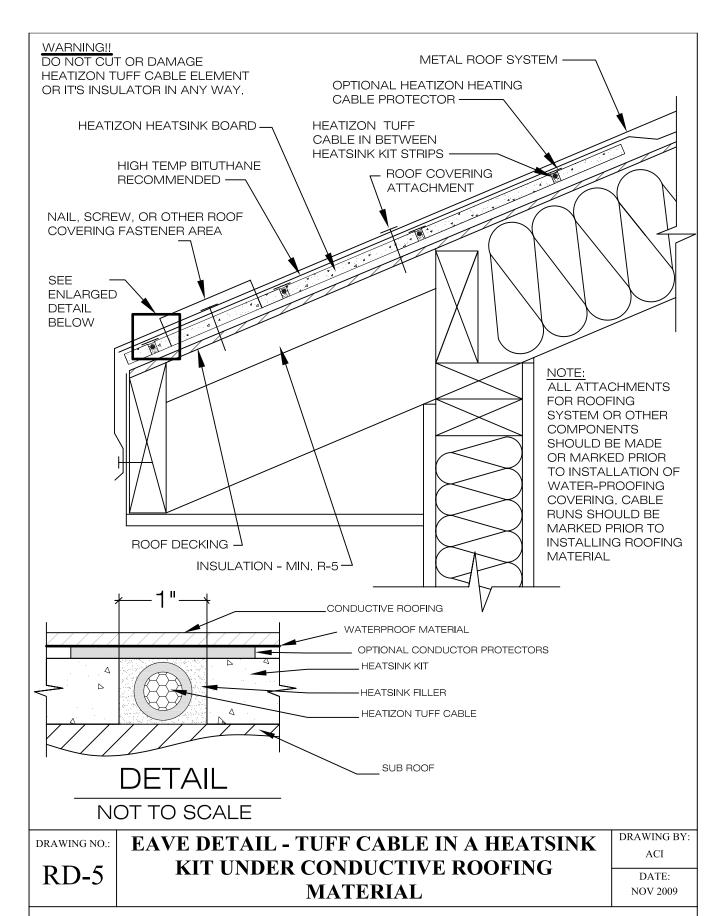
EAVE DETAIL - TUFF CABLE IN INVIZIMELT UNDER CONDUCTIVE ROOF

DATE:

NOV 2009

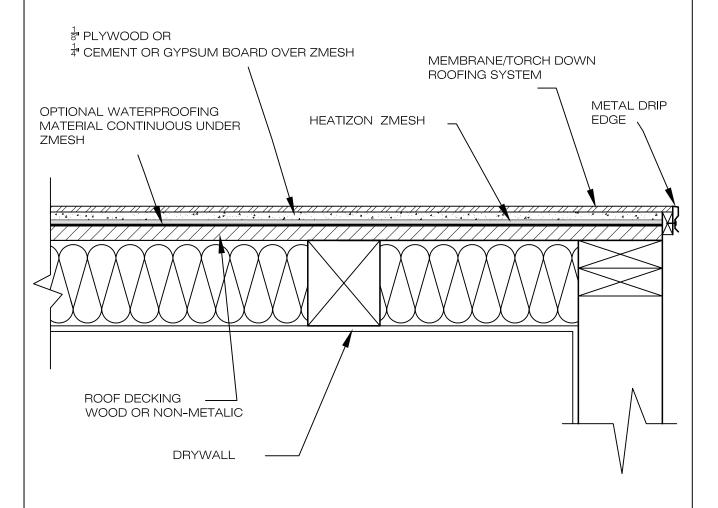
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WARNING!!

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DRAWING NO.:

RD-6

FLAT ROOF - ZMESH UNDER MEMBRANE

NOTE:

SINGLE PLY MEMBRANE (EPDM RECOMMENDED)

OR 1/8" WOOD SHEATING TO COMPLETELY COVER
ANY METAL AND SEPARATE METAL FROM ZMESH

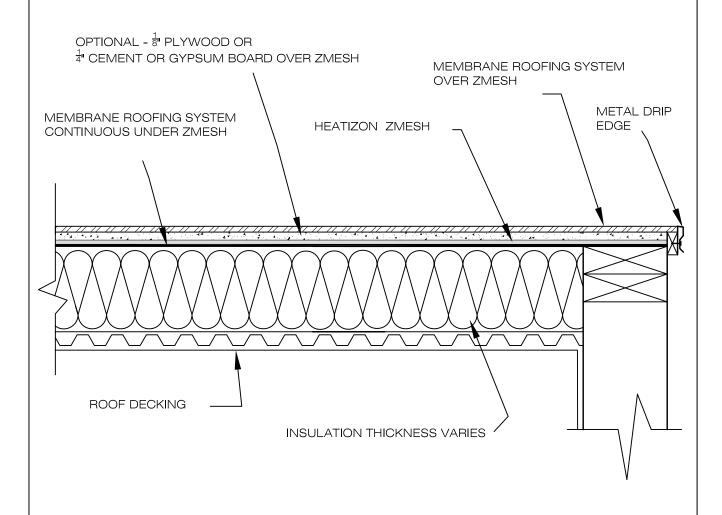
DRAWING BY: ACI

> DATE: NOV 2009

HEATIZON SYSTEMS advanced floor heating/ snow and ice removal systems

WARNING!!

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOULSY.



DRAWING NO.:

RD-7

FLAT ROOF - ZMESH OVER AND UNDER MEMBRANE

NOTE:

SINGLE PLY MEMBRANE (EPDM RECOMMENDED)

OR 1/8" WOOD SHEATING TO COMPLETELY COVER
ANY METAL AND SEPARATE METAL FROM ZMESH

DRAWING BY: RJB

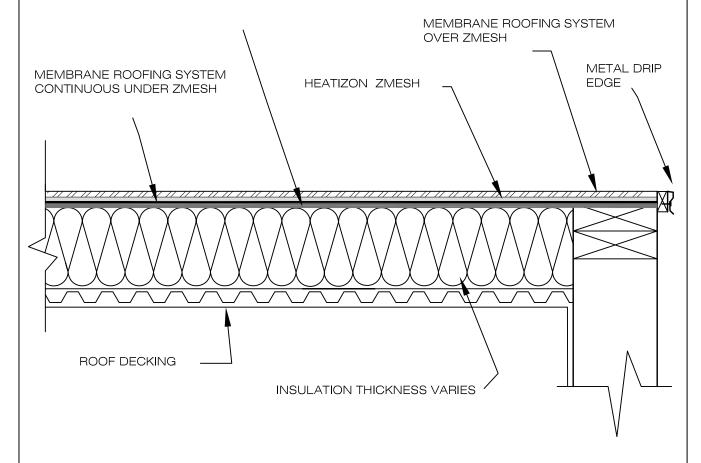
> DATE: APR 2013

HEATIZON SYSTEMS advanced floor heating/snow and ice removal systems

WARNING!!

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOULSY.

PLYWOOD / COVER BOARD



NOTE:

SINGLE PLY MEMBRANE OR 1/8" WOOD SHEATING TO COMPLETELY COVER ANY METAL AND SEPARATE METAL FROM ZMESH

DRAWING NO.:

RD-8

FLAT ROOF - ZMESH OVER AND UNDER MEMBRANE - NO PLYWOOD COVER

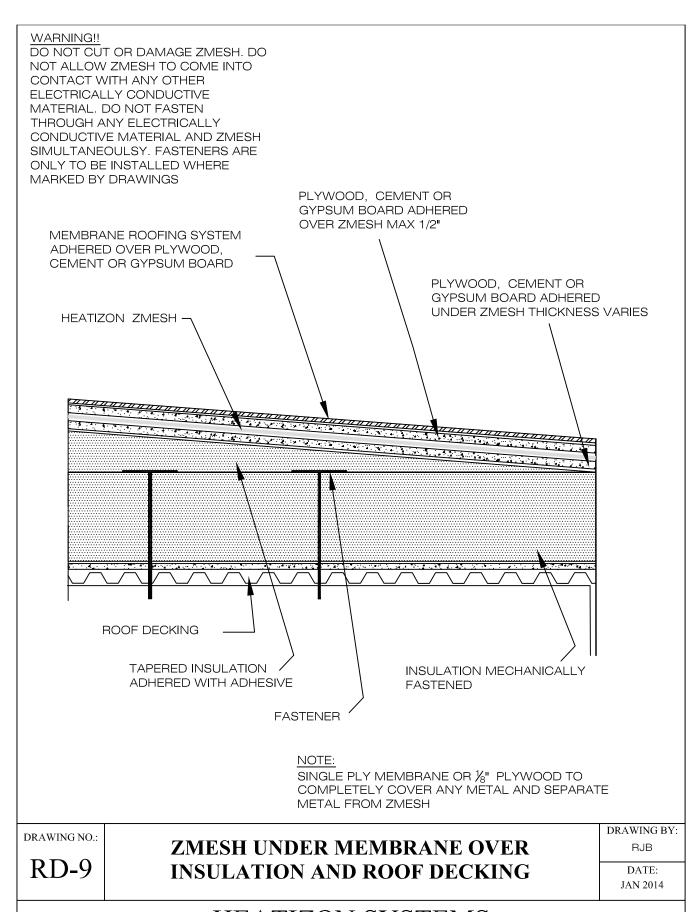
DRAWING BY:

RJB

DATE: MAY 2013

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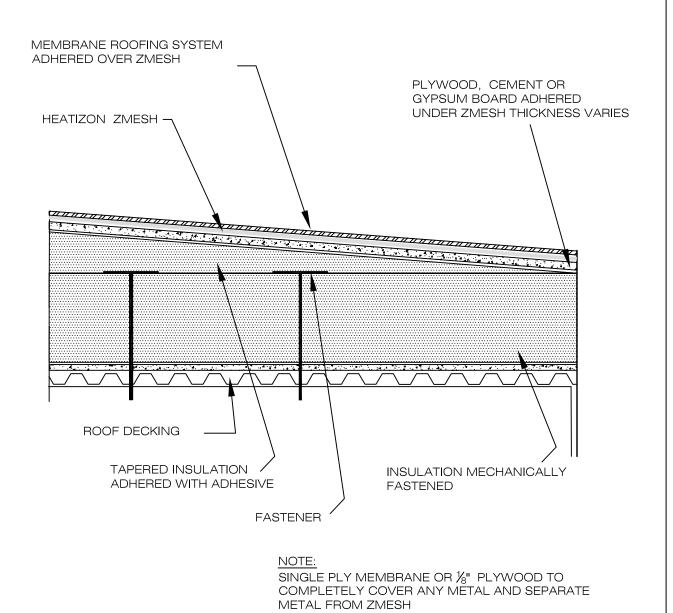
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WARNING!! DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH

SIMULTANEOULSY. FASTENERS ARE ONLY TO BE INSTALLED WHERE

MARKED BY DRAWINGS



DRAWING NO.:

RD-10

ZMESH UNDER MEMBRANE OVER INSULATION AND ROOF DECKING

DRAWING BY: RJB

> DATE: FEB 2014

HEATIZON SYSTEMS advanced floor heating/snow and ice removal systems