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LOW EAVE DETAILS
ED3010 – STANDARD LOW EAVE (GUTTER) – EAVE STRUT

DO NOT USE THE DIMPLES AT THE PANELS END TO LOCATE THE FASTENERS AT THE EAVE. DIMPLES ARE FOR THE FASTENERS AT THE PANEL ENDOPTAS ONLY.

1 1/2" TAPE MASTIC H3001
H1050 FASTENERS (3 PER PANEL)
GUTTER HANGER MK. H4640
C 32" O.C.
D 16" O.C.

1/2" TAPE MASTIC H3010
H1050 FASTENER

(5) H1030 FASTENERS PER PANEL
GUTTER GTA
EAVE FLASH LEA01
H1060 @ 12" O.C.
WALL PANEL

3" TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB
TUBE CAULK (MK. H3151) ALONG MALE RIB, 6" LONG
H1050 FASTENERS (2)/HANGER
8" PRECUT TAPE MASTIC MK. H3640 (BETWEEN BRACKET AND PANEL, DIRECTLY UNDER FASTENERS) SHOWN N.S.

2" PANEL OFFSET
VR16-II ROOF
INSULATION RETAINER H2200 – 12" O.C.
EAVE PLATE EP___
H1020 6" O.C.
EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)

OUTSIDE PANEL CLOSURE
CLASSIC H3400
REV. CLASSIC H3410
ACCENT H3420

EAVE GUTTER DETAIL
VR16-II ROOF
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE
ED3010.DWG

11.7.4
ED3040 – LOW EAVE (GUTTER) @ MASONRY OR CONCRETE – EAVE STRUT

DO NOT USE THE DIMPLES AT THE PANELS END TO LOCATE THE FASTENERS AT THE EAVE. DIMPLES ARE FOR THE FASTENERS AT THE PANEL ENDLAPS ONLY.

1 1/2" TAPE MASTIC H3001
H1050 FASTENERS (3 PER PANEL)
GUTTER HANGER MK. H4640
C 32" O.C.
D 16" O.C.

H1050 FASTENER

1/2" TAPE MASTIC H3010
GUTTER MK. GTA__

(5) H1030 FASTENERS PER PANEL
H1040 12" O.C.
EAVE FLASH MK. LEC01
H1040 12" O.C.
REQD ONLY AT EAVE STRUT
MASONRY FASTENER BY OTHERS

3" TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB
TUBE CAULK (MK. H3151) ALONG MALE RIB, 6" LONG
H1050 FASTENERS (2)/HANGER
8" PRECUT TAPE MASTIC MK. H3640 (BETWEEN BRACKET AND PANEL, DIRECTLY UNDER FASTENERS) SHOWN N.S.

VR16-II ROOF
INSULATION RETAINER H2200 – 12" O.C.
EAVE PLATE EP__
H1020 6" O.C.

EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)
(NOT ATTACHED TO WALL, NOTCH MASONRY AT COLUMN)

MASONRY WALL

EAVE GUTTER DETAIL
VR16-II ROOF AT MASONRY WALL

ED3040
WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
ED3510 – LOW EAVE GUTTER WITH UTILITY CLIP

DO NOT USE THE DIMPLES AT THE PANELS END TO LOCATE THE FASTENERS AT THE EAVE. DIMPLES ARE FOR THE FASTENERS AT THE PANEL ENLAPS ONLY.

H1050 FASTENERS (3 PER PANEL)

GUTTER HANGER MK. H4640
C 32" O.C.
D 16" O.C.

H1050 FASTENER

1/2" TAPE MASTIC H3010

TOP OF PANEL

WALL PANEL

EAVE GUTTER DETAIL

VR16–II ROOF WITH UTILITY CLIP, NO INSULATION
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

ED3510

OUTSIDE PANEL CLOSURE
CLASSIC H3400
REV. CLASSIC H3410
ACCENT H3420

3" TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB
TUBE CAULK (MK. H3151) ALONG MALE RIB, 6" LONG
H1050 FASTENERS (2)/HANGER
8" PRECUT TAPE MASTIC MK. H3640 (BETWEEN BRACKET AND PANEL, DIRECTLY UNDER FASTENERS) SHOWN N.S.

EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)
ED3570 – LOW EAVE GUTTER WITH UTILITY CLIP SUBSTRUCTURE BY OTHERS

NOTE:
FIELD CUT AND BEND PANEL AS REQUIRED.
REFERENCE "PANEL HEMMING PROCESS DETAIL"

3/4" TAPE MASTIC H3000

OUTSIDE FACE OF WALL

OFFSET CLEAT MK. TOC–10.2

H1030 FASTENER

OPTIONAL SUPPORT ANGLE (LLV)
INCLUDED

H1030 12" O.C. BETWEEN BRACKETS

H1030 6" O.C.
(FASTENER TO BE IN LINE WITH TOP GUTTER BRACKET FASTENER.)

GUTTERBK MK. H2210, SPACED
48" O.C.
24" O.C.
WITH (4) H1030 FASTENERS AND H3000 TAPE MASTIC

EAVE GUTTER DETAIL
VR16–II ROOF WITH UTILITY CLIP, NO INSULATION
SUB–STRUCTURE BY OTHERS

TUBE CAULK MK. 3151
ALONG MALE RIB, 6" LONG

3" TAPE PAD (MK. H3650)
VERTICALLY UP AND OVER MALE RIB

FASTENER MK. H1220
AT 6" O.C.

1 1/2" TAPE MASTIC H3001

VR16– II ROOF

SUB–STRUCTURE NOT BY MBS

VR16– II UTILITY CLIP MK. H4550 ATTACHMENT
NOT BY MBS

4"x5" EAVE ANGLE MK. MAE___ (LLV.)
ATTACHMENT TO SUB–STRUCTURE IS
REQUIRED AT 12" O.C. ATTACHMENT
NOT BY MBS, USE LOW PROFILE/PAN
HEAD FASTENER

EAVE COVER
FLASH MK. TXP___

ED3570

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE
ED3570.DWG

11.7.9
EB3010 – LOW EAVE (SIMPLE FLASH) – EAVE STRUT

DO NOT USE THE DIMPLES AT THE PANELS END TO LOCATE THE FASTENERS AT THE EAVE. DIMPLES ARE FOR THE FASTENERS AT THE PANEL ENDLAPS ONLY.

(5) H1030 FASTENERS PER FLAT OF PANEL

1 1/2” TAPE MASTIC H3001

EAVE FLASH MK. LEA01

H1060 12” O.C.

WALL PANEL

3” TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB

TUBE CAULK (MK. H3151) ALONG MALE RIB, 6” LONG

VR16-II ROOF

H1020 6” O.C.

2” PANEL OFFSET

INSULATION RETAINER H2200 – 12” O.C.

EAVE PLATE MK. EP___

EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)

OUTSIDE PANEL CLOSURE

<table>
<thead>
<tr>
<th>CLASSIC</th>
<th>H3400</th>
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</thead>
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<tr>
<td>REV. CLASSIC</td>
<td>H3410</td>
</tr>
<tr>
<td>ACCENT</td>
<td>H3420</td>
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SIMPLE EAVE DETAIL

VR16-II ROOF

SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EB3010

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
DO NOT USE THE DIMPLES AT THE PANELS END TO LOCATE THE FASTENERS AT THE EAVE. DIMPLES ARE FOR THE FASTENERS AT THE PANEL ENLAPS ONLY.

(5) H1030 FASTENERS PER FLAT OF PANEL

1 1/2” TAPE MASTIC H3001

FACE OF MASONRY

STEEL LINE

3” TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB

TUBE CAULK (MK. H3151) ALONG MALE RIB, 6” LONG

VR16-II ROOF

H1020 6” O.C.

INSULATION RETAINER H2200 – 12” O.C.

EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS) (NOT ATTACHED TO WALL) (NOTCH MASONRY AT COLUMN)

EAVE PLATE MK. EP

H1040 12” O.C.

EAVE FLASH MK. LEC01

MASONRY FASTENER BY OTHERS

MASONRY WALL

SIMPLE EAVE DETAIL

VR16-II ROOF AT MASONRY WALL

EB3040
EB3410 – LOW EAVE (SIMPLE FLASH) WALL PANEL WITH UTILITY CLIP

DO NOT USE THE DIMPLES AT THE PANELS END TO LOCATE THE FASTENERS AT THE EAVE. DIMPLES ARE FOR THE FASTENERS AT THE PANEL ENDLAPS ONLY.

(5) H1030 FASTENERS PER FLAT OF PANEL
1 1/2" TAPE MASTIC H3001

3" TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB
TUBE CAULK (MK. H3151) ALONG MALE RIB, 6" LONG
VR16–II ROOF

TOP OF EAVE

TOP OF PANEL

EAVE FLASH
MK. LEA01
H1060
12” O.C.

OUTSIDE PANEL CLOSURE
CLASSIC H3400
REV. CLASSIC H3410
ACCENT H3420

STEEL LINE

5 1/4"

2"

2"

0"

2"

EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY LOW EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)

WALL PANEL

SIMPLE EAVE DETAIL
VR16–II ROOF WITH UTILITY CLIP, NO INSULATION
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
EB3430 – LOW EAVE (SIMPLE FLASH) WALL BY OTHERS WITH UTILITY CLIP

NOTE:
FIELD CUT AND BEND PANEL AS REQUIRED.
REFERENCE "PANEL HEMMING PROCESS DETAIL."

OUTSIDE FACE OF WALL

1 1/2"

3/4" TAPE MASTIC H3000

3" TAPE PAD (MK.
H3650)
VERTICALLY UP AND OVER
MALE RIB

1 1/2" TAPE MASTIC H3001

VR16-II ROOF

2"

0"

SUB-STRUCTURE
NOT BY MBS

VR16-II UTILITY
CLIP MK. H4550
ATTACHMENT NOT
BY MBS

8"

C

4"x5" EAVE ANGLE MK. MAE__ (S.L.V.)
ATTACHMENT TO SUB-STRUCTURE IS
REQUIRED AT 12" O.C. ATTACHMENT NOT
BY MBS, USE LOW PROFILE/PAN HEAD
FASTENER

TUBE CAULK
MK. H3151
ALONG MALE RIB,
6" LONG

FASTENER MK. H1220
AT 6" O.C.

OFFSET CLEAT
MK. TOC-10.2

H1040 AT
12" O.C.

EAVE COVER
FLASH MK. TXP__

SIMPLE EAVE DETAIL
VR16-II ROOF WITH UTILITY CLIP, NO INSULATION
SUB-STRUCTURE BY OTHERS

EB3430
WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
EC3040 – LOW EAVE (SCULPTURED FLASH) @ MASONRY OR CONCRETE – EAVE STRUT

FOLLOW THE VR16-1 ERECTION MANUAL WITH THE FOLLOWING EXCEPTIONS AT SCULPTURED EAVE TRIM APPLICATIONS:

1. Masonry transition flash must be erected first prior to installing the sculptured eave trim.
2. Eave plate and insulation must be fastened prior to installing the sculptured eave trim.
3. Apply 3/4” tape mastic to the vertical leg of the eave plate.
4. Install sculptured eave trim 1” past endwall steel line. Tape bottom vertical leg flush with edge of masonry wall. Fasten trim to eave plate with H1320 12” o.c.
5. Install a continuous bead of tube caulk (K3152) around perimeter of corner cap and close to inside edge.
6. Insert corner cap into sculptured eave trim leaving 1/2” exposed all around. Fasten with (3) H1120 colored pop rivets at front only.
7. Install the rake cap at the rake edge of the sculptured eave trim and 1/2” from the first vertical face of the sculptured eave (as shown at left). Utilize tube caulk (K3152) around the perimeter of edge of the rake cap.
8. Apply a bead of tube caulk (K3152) 1/2” from the face of the eave trim along the rake side of the corner cap. This bead should be in both the top and bottom edges of the corner cap.
9. Install the rake trim shall per the erection manual, 1/2” from the face of the sculptured eave trim.
10. Fasten the corner cap and the rake cap as shown at left, with (10) colored pop rivets (K3152). 11. Install the rake retainer trim per the erection manual.
HIGH EAVE DETAILS
EH3006 – HIGH EAVE (SCULPTURED TRIM)

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>ON_SLOPE TAKE-OFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤ 3:12</td>
<td>7 1/8&quot;</td>
</tr>
<tr>
<td>≥ 4:12 &amp; ≤ 6:12</td>
<td>8 3/8&quot;</td>
</tr>
<tr>
<td>≥ 7:12 &amp; ≤ 8:12</td>
<td>9 7/8&quot;</td>
</tr>
<tr>
<td>≥ 9:12 &amp; ≤ 10:12</td>
<td>10 1/2&quot;</td>
</tr>
<tr>
<td>≥ 11:12 &amp; ≤ 12:12</td>
<td>11 1/4&quot;</td>
</tr>
</tbody>
</table>

FRECTOR NOTES:
H1020 SCREWS & H2200 INSULATION WASHERS HAVE BEEN SUPPLIED AT 12" O.C. FOR INSULATION ATTACHMENT AT THE HIGH EAVE.

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

Sculptured High Eave Detail

VR16-II ROOF
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EH3006

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
EH3030 – HIGH EAVE (SCULPTURED TRIM) @ MASONRY OR CONCRETE

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>ON SLOPE TAKE-OFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤ 3:12</td>
<td>8 3/4&quot;</td>
</tr>
<tr>
<td>≥ 4:12 &amp; ≤ 6:12</td>
<td>10 1/4&quot;</td>
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<tr>
<td>≥ 7:12 &amp; ≤ 8:12</td>
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<td>≥ 9:12 &amp; ≤ 10:12</td>
<td>12 3/8&quot;</td>
</tr>
<tr>
<td>≥ 11:12 &amp; ≤ 12:12</td>
<td>13 1/2&quot;</td>
</tr>
</tbody>
</table>

*REFERENCE CHART FOR ROOF PANEL ON SLOPE TAKE-OFF DIMENSIONS*

H1030 FASTENER 6" O.C.
3/4" TAPE MAST H3000
TUBE CAULK ALC MALE RIB, 8" LC (MK. H3151)
H1030 FASTENERS (5) PER PANEL
TAPE MASTIC H3 (CONTINUOUS)

ROOF PANEL

3" TAPE PAD MK. H3650 VERTICALLY UP AND OVER MALE RIB AT END OF PANEL

ZEE CLOSURE MK. TRCZ
HIGH EAVE FLASH MK. HEC...

FASTENER TO MASONRY N.I.C. (12" O.C.)
RAKE TRIM RETAINER RRA01
MASONRY WALL

SCULPTURED HIGH EAVE DETAIL

ERECTOR NOTES:
H1020 SCREWS & H2200 INSULATION WASHERS HAVE BEEN SUPPLIED AT 12" O.C. FOR INSULATION ATTACHMENT AT THE HIGH EAVE.

VR16-II ROOF AT MASONRY WALL

EH3030

LAST REVISION
DATE: 09/09/21
BY: SLF  CHK: KMC

DETAIL NAME IF APPLICABLE
EH3030.DWG

11.7.17
ERECTOR NOTES:

H1020 SCREWS & H2200 INSULATION WASHERS HAVE BEEN SUPPLIED AT 12” O.C. FOR INSULATION ATTACHMENT AT THE HIGH EAVE.

TRIM LAP NOTE:

CAULK ADJOINING SURFACES (H3152), LAP 1” AND FASTEN WITH (5) POP RIVETS (H1100)

IMPORTANT TAKE-OFF DIMENSION IS ON-SLOPE

H1030 FASTENERS 6” O.C.
3/4” TAPE MASTIC H3000
TUBE CAULK ALONG MALE RIB, 8” LONG (MK. H3151)
H1030 FASTENERS (5) PER PANEL
TAPE MASTIC H30 (CONTINUOUS)
ROOF PANEL

ZEE CLOSURE MK. TRCZ
HIGH EAVE FLASH MK. HEF
3” TAPE PAD MK. H3650 VERTICALLY UP AND OVER MALE RIB AT END OF PANEL

H1060 (12” O.C.) (REQUIRED ONLY IF RAKE TRIM RETAINER IS NOT INCLUDED)
RAKE TRIM RETAINER MK. RRA01
□ INCLUDED
□ NOT INCLUDED WITH H1060 12” O.C.

WALL PANEL

SIMPLE HIGH EAVE DETAIL

VR16-II AT STANDARD WALL PANEL
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
EH3130 – HIGH EAVE (SIMPLE TRIM) – MASONRY WALL

ERECTOR NOTES:
H1020 SCREWS & H2200 INSULATION WASHERS HAVE BEEN SUPPLIED
AT 12” O.C. FOR INSULATION ATTACHMENT AT THE HIGH EAVE.

TRIM LAP NOTE:
CAULK ADJOINING SURFACES
(H3152), LAP 1” AND FASTEN
WITH (5) POP RIVETS (H1100)

IMPORTANT
TAKE-OFF
DIMENSION IS
ON-SLOPE

H1030 FASTENERS
6” O.C.

3/4” TAPE MASTIC
H3000

TUBE CAULK ALONG
MALE RIB, 8” LONG
(MK. H3151)

H1030
FASTENERS
(5) PER PANEL
TAPE MASTIC H3020
(CONTINUOUS)

ROOF PANEL

2”

TOP OF EAVE

ZEE CLOSURE
MK. TRCZ

HIGH EAVE FLASH
MK. HEF

3” TAPE PAD MK. H3650
VERTICALLY UP AND OVER
MALE RIB AT END OF PANEL

MASONRY FASTENERS
NOT BY NUCOR
(REQUIRED ONLY IF
RAKE TRIM RETAINER
IS NOT INCLUDED)

RAKE TRIM RETAINER
MK. RRA01
☑ INCLUDED
☑ NOT INCLUDED
WITH MASONRY FASTENERS
NOT BY NUCOR

SIMPLE HIGH EAVE DETAIL
VR16-II AT MASONRY WALL

EH3130
EH3406 – HIGH EAVE (SCULPTURED TRIM) – STANDARD WALL PANEL WITH UTILITY CLIP

<table>
<thead>
<tr>
<th>ROOF SLOPE</th>
<th>ON SLOPE TAKE-OFF</th>
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<td>9 7/8&quot;</td>
</tr>
<tr>
<td>≥ 9:12 &amp; ≤ 10:12</td>
<td>10 1/2&quot;</td>
</tr>
<tr>
<td>≥ 11:12 &amp; ≤ 12:12</td>
<td>11 1/4&quot;</td>
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</tbody>
</table>

H1030 FASTENERS 6" O.C.

3/4" TAPE MASTIC H3000

TUBE CAULK ALONG MALE RIB, 8" LONG (MK. H3151)

H1030 FASTENERS (5) PER PANEL

TAPE MASTIC H3020 (CONTINUOUS)

REFERENCE CHART FOR ROOF PANEL ON SLOPE TAKE-OFF DIMENSIONS

3" TAPE PAD MK. H3650 VERTICALLY UP AND OVER MALE RIB AT END OF PANEL

ZEE CLOSURE MK. TRCZ

HIGH EAVE FLASH MK. HEC

H1060 (12" O.C.)

OUTSIDE PANEL CLOSURE

CLASSIC H3400

REV. CLASSIC H3410

ACCENT H3420

WALL PANEL

HIGH EAVE STRUT SHOWN, MEMBER VARIES (REFERENCE THE SECONDARY HIGH EAVE MEMBER OPTION DETAIL FOR ALTERNATE MEMBERS)

SCULPTURED HIGH EAVE DETAIL

VR16-II ROOF WITH UTILITY CLIP, NO INSULATION
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
EI3010 – HIGH EAVE (PARAPET)

ERECTOR NOTES:
H1020 SCREWS & H2200 INSULATION WASHERS
HAVE BEEN SUPPLIED AT 12” O.C. FOR
INSULATION ATTACHMENT AT THE HIGH EAVE.

WALL PANEL
H1020
(12” O.C.)
GIRT

HIGH EAVE PARAPET
MK. HPJ
ZEE CLOSURE
MK. TRCZ
3” TAPE PAD MK. H3650
VERTICALLY UP AND OVER
MALE RIB AT END OF PANEL

ANGLE MK. MAP01
(L.L.V.) SUPPLIED FOR
INSULATION TIE-OFF

3” AT TALL CLIPS
4” AT SHORT CLIPS

INSIDE PANEL CLOSURE
R-PANEL H3410
REV. CLASSIC H3400
ACCENT H3430
W/ 3/4” TAPE MASTIC,
MK. H3000 BOTH SIDES

H1030 FASTENERS 6” I
3/4” TAPE MASTIC H3C
TUBE CAULK ALONG M/
RIB, 8” LONG (MK. H3
TAPE MASTIC H3020
(CONTINUOUS)
ROOF PANEL

IMPORTANT
TAKE-OFF
DIMENSION IS
ON-SLOPE

PANEL OFFSET
SECONDARY
MEMBER
H1030 FASTENERS
(5) PER PANEL

HIGH EAVE PARAPET DETAIL
VR16-11 ROOF
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EI3010
EI3030 – HIGH EAVE (PARAPET) @ MASONRY OR CONCRETE

ERECTOR NOTES:
H1020 SCREWS & H2200 INSULATION WASHERS
HAVE BEEN SUPPLIED AT 12" O.C. FOR
INSULATION ATTACHMENT AT THE HIGH EAVE.

3/4" TAPE MASTIC
H3000

COUNTERFLASH (NOT BY MBS)

FASTENER TO MASONRY
N.I.C. (12" O.C.)

H1030 FASTENERS 6" O.C.

3/4" TAPE MASTIC H3000

TUBE CAULK ALONG MALE
RIB, 8" LONG (MK. H3151)

TAPE MASTIC H3020
(CONTINUOUS)

ROOF PANEL

2" x 3" ANGLE
(MK. MAR02)
SUPPLIED FOR
INSULATION
TIE-OFF.
ATTACHMENT TO
MASONRY NOT BY
NUCOR.
FIELD LOCATE AS
REQUIRED.

MASONRY WALL

6"

IMPORTANT
TAKE-OFF
DIMENSION IS
ON-SLOPE

H1030 FASTENERS
(5) PER PANEL

HIGH EAVE PARAPET DETAIL

VR16-II ROOF AT MASONRY WALL

EI3030

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE

EI3030.DWG

11.7.22
EI3410 – HIGH EAVE (PARAPET) WALL PANEL ABOVE WITH UTILITY CLIP

HIGH EAVE PARAPET DETAIL

VR16-II ROOF WITH UTILITY CLIP, NO INSULATION
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EI3410
RAKE DETAILS
EE3010 – RAKE (SCULPTURED)

NOTE 1
KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT FASTEN THROUGH RAKE CLIP.

H1020 FASTENER (24” O.C.) (SEE NOTE 1)
RAKE ANGLE MK. MAR02
RAKE TRIM MK. RTA

H1060 (12” O.C.)
RAKE TRIM RETAINER MK. RRA01

WALL PANEL

START/FINISH DIM. (SEE PLAN)

3 3/4”
BACK OF RAKE ANGLE

3/4” TAPE MASTIC MK. H3000 ROOF PANEL & RAKE ANGLE
H1030 FASTENER AT 4” O.C. (SEE NOTE 1)
2 1/4” TAPE MASTIC MK. H3020 BETWEEN TRIM & ROOF PANEL

START/FINISH PANEL

VR16-II ROOF

RAKE ANGLE CLIP
H2041 (SHORT)
H2051 (TALL)

(2) FASTENERS PER CLIP
H1020 AT PURLIN
H1070 AT JOIST

(1) FASTENER AT EACH SUPPORT
H1020 AT PURLIN
H1070 AT JOIST

RAKE ANGLE MAR01

OUTSIDE PANEL CLOSURE
CLASSIC H3400
REV. CLASSIC H3410
ACCENT H3420

SCULPTURED RAKE DETAIL
VR16-II ROOF
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
SCULPTURED RAKE DETAIL

VR16-II ROOF AT MASONRY WALL

EE3030

NOTE 1
KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT FASTEN THROUGH RAKE CLIP.
EE3110 – RAKE (SIMPLE) – STANDARD WALL PANEL

FIELD MITER WALL PANELS AS REQUIRED

TRIM LAP NOTE:
CAULK ADJOINING SURFACES
(H3152), LAP 1” AND FASTEN
WITH (5) POP RIVETS (H1100)

H1020 FASTENER
(24” O.C.)
(SEE NOTE 1)

RAKE ANGLE
MK. MAR02

RAKE TRIM
MK. RTB01

H1060 (12” O.C.)
(REQUIRED ONLY IF
RAKE TRIM RETAINER
IS NOT INCLUDED)

RAKE TRIM RETAINER
MK. RRA01

☑ INCLUDED
☒ NOT INCLUDED
WITH H1060 12” O.C.
WALL PANEL

NOTE 1
KEEP FASTENER A MINIMUM
OF 2” AWAY FROM ANY
RAKE CLIP. DO NOT FASTEN
THROUGH RAKE CLIP.

START/FINISH DIM. (SEE PLAN)

3/4” TAPE MASTIC MK. H3000
ROOF PANEL & RAKE ANGLE

H1030 FASTENER AT 4” O.C.
(SEE NOTE 1)

2 1/4” TAPE MASTIC MK. H3020
BETWEEN TRIM & ROOF PANEL

VR16-II ROOF

RAKE ANGLE CLIP
H2041 (SHORT)
H2051 (TALL)

(2) FASTENERS PER CLIP
H1020 AT PURLIN
H1070 AT JOIST

(1) FASTENER AT EACH SUPPORT
H1020 AT PURLIN
H1070 AT JOIST

RAKE ANGLE MAR01

OUTSIDE PANEL CLOSURE
CLASSIC H3400
REV. CLASSIC H3410
ACCENT H3420

SIMPLE RAKE DETAIL
VR16-II ROOF
SEE WALL SHEETING ERECTION NOTES
FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE
EE3110.DWG

11.7.26
EE3130 – RAKE (SIMPLE) – MASONRY WALL

TRIM LAP NOTE:
CAULK ADJOINING SURFACES (H3152), LAP 1” AND FASTEN WITH (5) POP RIVETS (H1100)

NOTE 1
KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT FASTEN THROUGH RAKE CLIP.

H1020 FASTENER (24” O.C.)
(SEE NOTE 1)
RAKE ANGLE
MK. MAR02

RAKE TRIM
MK. RTB01

MASONRY FASTENERS
NOT BY NUCOR
(REQUIRED ONLY IF RAKE TRIM RETAINER IS NOT INCLUDED)

RAKE TRIM RETAINER
MK. RRA01
INCLUDED
NOT INCLUDED
WITH MASONRY FASTENERS NOT BY NUCOR

3/4” TAPE MASTIC MK. H3000 BETWEEN ROOF PANEL & RAKE ANGLE

H1030 FASTENER AT 4” O.C.
(SEE NOTE 1)

2 1/4” TAPE MASTIC MK. H3020 BETWEEN TRIM & ROOF PANEL

START/FINISH PANEL

VR16-II ROOF
PANEL OFFSET

RAKE ANGLE CLIP
H2041 (SHORT)
H2051 (TALL)

(2) FASTENERS PER CLIP
H1020 AT PURLIN
H1070 AT JOIST

MASONRY WALL
NOT BY NUCOR

SIMPLE RAKE DETAIL
VR16-II ROOF AT MASONRY WALL

EE3130

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE
EE3130.DWG

11.7.27
EE3410 – RAKE (SCULPTURED) WITH UTILITY CLIP

SCULPTURED RAKE DETAIL
VR16–II ROOF WITH UTILITY CLIP, NO INSULATION
SEE WALL SHEETING ERECTION NOTES
FOR WALL PANEL FASTENER LOCATIONS

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL
EE3510 – RAKE (SIMPLE) WITH UTILITY CLIP

FIELD MITER WALL PANELS AS REQUIRED

TRIM LAP NOTE:
CAULK ADJOINING SURFACES
(H3152), LAP 1" AND FASTEN
WITH (5) POP RIVETS (H1100)

H1020 FASTENER
(24" O.C.)

RAKE TRIM
MK. RTB01

TOP OF EAVE 2" TOP OF PANEL

H1060 (12" O.C.)

WALL PANEL

START/FINISH DIM. (SEE PLAN)

C PANEL RIB

3/4” TAPE MASTIC MK. H3000
ROOF PANEL & RAKE ANGLE

H1030 FASTENER (4" O.C.)

2 1/4” TAPE MASTIC MK. H3020
BETWEEN TRIM & ROOF PANEL

START/FINISH PANEL

(1) FASTENER AT EACH SUPPORT
H1020 AT PURLIN

RAKE ANGLE MAL01 (L.L.H.)

OUTSIDE PANEL CLOSURE
CLASSIC H3400
REV. CLASSIC H3410
ACCENT H3420

SIMPLE RAKE DETAIL
VR16-II ROOF WITH UTILITY CLIP, NO INSULATION
SEE WALL SHEETING ERECTION NOTES
FOR WALL PANEL FASTENER LOCATIONS

EE3510

WALL PANEL CLOSURES SHOWN HERE ARE OPTIONAL

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC
DETAIL NAME IF APPLICABLE
EE3510.DWG

11.7.29
EF3010 – RAKE (PARAPET)

NOTES:

1. Always begin the rake parapet trim installation starting at the low eave and work toward the high eave or ridge.

2. The rake parapet trim is designed to have “positive drainage” onto the roof. This is to help alleviate the possibility of water ponding on the trim. See detail “A” below.

3. Fasten the rake parapet trim to the roof panel at 4” on center, making sure that no fasteners hit any of the rake clip locations. Keep fastener a minimum of 2” away from any rake clip.

Refer to the VR16-II erection manual for additional trim lap information and details.

DETAIL “A”

WALL PANEL

WALL PANEL FASTENER: IMPORTANT NOTE: THIS FASTENER CANNOT PENETRATE THE RAKE PARAPET TRIM.

INSTALL IN LOCATION SHOWN TO ALLOW THE RAKE PARAPET TRIM TO MOVE WITH THE EXPANSION AND CONTRACTION OF THE ROOF PANEL.

Mastic between trim and rake angle

Inside closure with mastic both sides

16 gauge rake parapet angle (L.L.V.)

RAKE PARAPET TRIM: IMPORTANT NOTE: THIS TRIM IS DESIGNED WITH A 90º BEND AS SHOWN TO ALLOW “POSITIVE DRAINAGE” INTO THE ROOF PANEL.

RAKE PARAPET DETAIL

VR16-II ROOF

SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EF3010
EF3030 – RAKE (PARAPET) @ MASONRY OR CONCRETE

NOTES:

ALWAYS BEGIN THE RAKE PARAPET TRIM INSTALLATION STARTING AT THE LOW EAVE AND WORK TOWARD THE HIGH EAVE OR RIDGE.

THE RAKE PARAPET TRIM IS DESIGNED TO HAVE "POSITIVE DRAINAGE” ONTO THE ROOF. THIS IS TO HELP ALEVATE THE POSSIBILITY OF WATER PONDING ON THE TRIM. SEE DETAIL "A" BELOW.

FASTEN THE RAKE PARAPET TRIM TO THE ROOF PANEL AT 4” ON CENTER, MAKING SURE THAT NO FASTENERS HIT ANY OF THE RAKE CLIP LOCATIONS. KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT ATTACH THE TRIM TO THE WALL.

REFER TO THE VR16-8 ERECTION MANUAL FOR ADDITIONAL TRIM LAP INFORMATION AND DETAILS.

EXISTING BUILDING, MASONRY, CONCRETE OR OTHER PARAPET WALL SYSTEM (NOT BY MBS)

COUNTERFLASH (NOT BY MBS)

Mastic Between Trim And Counterflash

RAKE PARAPET TRIM IMPORTANT NOTE: DO NOT ATTACH THE RAKE PARAPET TRIM TO THE WALL OR EXISTING BUILDING

DETAIL "A"

NOTE 1:

KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT FASTEN THROUGH RAKE CLIP.

RAKE PARAPET DETAIL

VR16-8 ROOF AT MASONRY WALL OR EXISTING BUILDING
EF3310 – RAKE (PARAPET) WALL PANEL ABOVE WITH UTILITY CLIP

NOTES:

1. **Always begin the rake parapet trim installation starting at the low eave and work toward the high eave or ridge.**

2. The rake parapet trim is designed to have "positive drainage" onto the roof, this is to help alleviate the possibility of water ponding on the trim. See detail "A" below.

3. Fasten the rake parapet trim to the roof panel at 4" on center.

4. Refer to the VR16-II erection manual for additional trim lap information and details.

**Wall Panel**

- Wall panel fastener, important note: this fastener cannot penetrate the rake parapet trim. Install in location shown to allow the rake parapet trim to move with the expansion and contraction of the roof panel.
- Mastic between trim and rake angle
- Inside closure with mastic both sides
- 16 gauge rake parapet angle (L.L.V.)

**RAKE PARAPET TRIM, IMPORTANT NOTE: THIS TRIM IS DESIGNED WITH A 90° BEND AS SHOWN TO ALLOW "POSITIVE DRAINAGE" ONTO THE ROOF PANEL.**

**Detail "A"**

- **Wall Panel**
  - Do not place wall fasteners through rake parapet trim (rake angle only).
  - 3/4" tape mastic, MK. H3000 both sides

- **H1020 Fastener at 24" O.C.**
  - Rake parapet trim MK. RRAK1
  - 3/4" tape mastic MK. H3000 between angle & roof panel
  - H1020 fastener at 4" O.C.
  - 2 1/4" tape mastic MK. H3200 between trim & roof panel

- **Panel Detail**
  - Rake angle MK. RRAK2 with (1) H1020 (H1220) pancake head fastener per support
  - (1) Fastener H1020 per support
  - Edge of rake angle
  - Start/Finish dim.

**Rake Parapet Detail**

VR16-II roof with utility clip, no insulation. See wall sheeting erection notes for wall panel fastener locations.

**EF3310**
PARAPET GUTTER DETAILS
EK3020 – PARAPET GUTTER – EAVE STRUT

Erector Note:
Valley and parapet gutters are designed to function as free-flowing gutter systems. They must be designed with adequate drainage and kept free of debris and other materials that may restrict water flow. Nucor recommends the use of heat tape to reduce the likelihood of ice and snow build up in the gutter.

Parapet Gutter Detail

See wall sheathing erection notes for wall fastener locations.

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE
EK3020.DWG

11.7.33
EK3040 – PARAPET GUTTER @ MASONRY OR CONCRETE – EAVE STRUT

Erector Note:
Valley and parapet gutters are designed to function as free-flowing gutter systems. They must be designed with adequate drainage and kept free of debris and other materials that may restrict water flow. Nucor recommends the use of heat tape to reduce the likelihood of ice and snow build up in the gutter.

Parapet Gutter Detail
VR16-II Roof


**RIDGE DETAILS**

**EG3050 – RIDGE CONDITION WITHOUT INSULATION PAN**

**ERECTOR NOTE:**
H1020 FASTENERS AT PURLINS/H1070 FASTENERS AT JOISTS & H2200 INSULATION WASHERS HAVE BEEN SUPPLIED AT 12” O.C. FOR INSULATION ATTACHMENT AT THE RIDGE.

**NOTE:** FILL RIDGE VOID WITH INSULATION

<table>
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<tr>
<th>RIDGE CAP OPTIONS</th>
<th>MARK NUMBER</th>
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<tr>
<td>ROOF SLOPE</td>
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<td>≤ 2:12</td>
<td>RGC__</td>
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<tr>
<td>&gt; 2:12 &amp; ≤ 4:12</td>
<td>RGE__</td>
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3/4” TAPE MASTIC H3000

3” TAPE PAD MK. H3650 VERTICALLY UP AND OVER MALE RIB AT END OF PANEL

TAPE MASTIC H3020 (CONTINUOUS)

PANEL CLIP

ROOF PANEL

8 1/4”

H1030 FASTENER 6” O.C.

TUBE CAULK ALC MALE RIB, 8” LC (MK. H3151)

H1030 FASTENER (5) PER PANEL

ZEE CLOSURE MK. TRCZ

SECONDARY MEMBER

PANEL OFFSET

IMPORTANT

TAKE-OFF DIMENSION IS ON-SLOPE

RIDGE DETAIL

EG3050

LAST REVISION DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE

EG3050.DWG

11.7.35
ERECTOR NOTE:
H1020 SCREWS & H2200 INSULATION
WASHERS HAVE BEEN SUPPLIED AT 12” O.C.
FOR INSULATION ATTACHMENT AT THE RIDGE.

NOTE: FILL RIDGE VOID WITH INSULATION

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<th>ROOF SLOPE</th>
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3/4” TAPE MASTIC H3000

3” TAPE PAD MK. H3650
VERTICALLY UP AND OVER
MALE RIB AT END OF PANEL

TAPE MASTIC H3020
(CONTINUOUS)

 PANEL CLIP
ROOF PANEL

H1030 FASTENER
6” O.C.

TUBE CAULK ALC
MALE RIB, 8” LC
(MK. H3151)

H1030 FASTENER
(5) PER PANEL

ZEE CLOSURE
MK. TRCZ

2”

PANEL OFFSET

INSULATION PAN
IPA01

PURLIN

IMPORTANT
TAKE-OFF
DIMENSION IS
ON-SLOPE

RIDING DETAIL

EG3010

EG3010 – RIDGE CONDITION WITH INSULATION PAN
EG3450 – RIDGE CONDITION WITHOUT INSULATION PAN – UTILITY CLIP

RIDGE CAP OPTIONS

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<tr>
<td>( &gt; 2:12 ) &amp; ( \leq 4:12 )</td>
<td>RGE__</td>
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**IMPORTANT**
TAKE-OFF DIMENSION IS ON-SLOPE

3/4" TAPE MASTIC H3000
3" TAPE PAD MK. H3650
VERTICALLY UP AND OVER
MALE RIB AT END OF PANEL
TAPE MASTIC H3020
(CONTINUOUS)

ROOF PANEL

SECONDARY MEMBER

PANEL CLIP FASTENERS

H1030 FASTENERS
6" O.C.

TUBE CAULK ALONG
MALE RIB, 8" LONG
(MK. H3151)

H1030 FASTENERS
(5) PER PANEL

ZEE CLOSURE
MK. TRCZ

SYMMETRICAL ABOUT

8 1/4"

2"

0"

EG3450 – RIDGE CONDITION WITHOUT INSULATION PAN – UTILITY CLIP

VR16-II ROOF WITH UTILITY CLIP, NO INSULATION

EG3450.DWG

LAST REVISION
DATE: 09/09/21
BY: SLF CHK: KMC

DETAIL NAME IF APPLICABLE

11.7.37
- Striated Panels are the only panel option on buildings with end laps. No Pencil Rib panels.
VALLEY GUTTER DETAILS
EL3020 – VALLEY GUTTER

ERECTOR NOTE:
VALLEY AND PARAPET GUTTERS ARE DESIGNED TO FUNCTION AS FREE-FLOWING GUTTER SYSTEMS. THEY MUST BE DESIGNED WITH ADEQUATE DRAINAGE AND KEPT FREE OF DEBRIS AND OTHER MATERIALS THAT MAY RESTRICT WATER FLOW. NUCOR RECOMMENDS THE USE OF HEAT TAPE TO REDUCE THE LIKELIHOOD OF ICE AND SNOW BUILD UP IN THE GUTTER.

VALLEY GUTTER DETAIL
VR16-I ROOF

EL3020

DETAIL NAME IF APPLICABLE
EL3020.DWG
EXPANSION JOINT DETAILS
EJ3100 – ROOF STEP EXPANSION JOINT

3" TAPE PAD (MK. H3650) VERTICALLY UP AND OVER MALE RIB
TUBE CAULK (MK. H3151) ALONG MALE RIB, 8" LONG
H1030 FASTENER 6" O.C.
3/4" TAPE MASTIC MK. H3000
H1030 FASTENERS (5) PER PANEL
TUBE CAULK ALONG MALE RIB, 8" LONG (MK. H3151)

1 1/2" TAPE MASTIC MK. H3001
FASTENERS 6" O.C. H1020 AT PURLINS, H1070 AT JOISTS
EAVE PLATE MK. EP___
EAVE MEMBER
1/2" OR 1 1/2"

3 1/2" AT TALL CLIPS
6 1/2" AT SHORT CLIPS

ROOF STEP TRIM MK. EUSDQ @ TALL CLIPS MK. TXP___ @ SHORT CLIPS
(5) TRIM-COLORED SELF DRILLING FASTENERS MK. H1050

(2) BEADS OF TUBE CAULK MK. H3152

1" LOP TYP.

VR16–II ROOF STEP EXPANSION JOINT
EJ3300 – EXPANSION JOINT

EXPANSION JOINT ANGLE
MK. EJK02
3/4” TAPE MASTIC
MK. H3000

EXPANSION JOINT ANGLE
MK. EJK02
H1020 FASTENER
24” O.C. *

H1050 FASTENER
4” O.C.

EXPANSION JOINT TRIM MK. EJF02

WHEN LAPPING EXPANSION JOINT TRIM, THE UPSLOPE PIECE SHOULD OVERLAP THE DOWNSLOPE PIECE.

3/4” TAPE MASTIC MK. H3000 BETWEEN ANGLE & ROOF PANEL
18” FLEXIBLE MEMBRANE MK. H3201

H1020 FASTENER 4” O.C.
2 1/4” TAPE MASTIC MK. H3020 BETWEEN TRIM & ROOF PANEL

RAKE ANGLE MK. MAR02
START/FINISH PANEL

SECONDARY MEMBER

3 3/4”
8”

DIM. ACROSS EJF02

RAKE ANGLE CLIP
MK. H2041 (SHORT)
MK. H2051 (TALL)

(2) FASTENERS PER CLIP
H1020 AT PURLINS
H1070 AT JOIST

VR16-II EXPANSION JOINT
EXPANSION JOINT AT NONSTRUCTURAL EXPANSION
* KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT FASTEN THROUGH RAKE CLIP.

EJ3300
EJ3400 – EXPANSION JOINT (STRUCTURAL)

FILL ENTIRE CAVITY WITH FIBERGLASS INSULATION TO PREVENT CONDENSATION INSIDE THE JOINT AND CAVITY IN OF THE RUBBER MEMBRANE.

WHEN LAPPING EXPANSION JOINT TRIM, THE UPSLOPE PIECE SHOULD OVERLAP THE DOWNSLOPE PIECE.

3/4” TAPE MASTIC MK. H3000 BETWEEN ANGLE & ROOF PANEL

* H1020 FASTENER 4” O.C.

3/4” TAPE MASTIC MK. H3000

2 1/4” TAPE MASTIC MK. H3020 BETWEEN TRIM & ROOF PANEL

RAKE ANGLE MK. MAR02

START/FINISH PANEL

RAKE ANGLE CLIP MK. H2041 (SHORT)
MK. H2051 (TALL)

(2) FASTENERS PER CLIP
H1020 AT PURLINS
H1070 AT JOIST

EREATOR NOTE: FOR LAPPED CONDITIONS, INSTRUCTIONS AND MATERIALS ARE IN A FULL EXPANDO FLASH BOX.

VR16-II EXPANSION JOINT
EXPANSION JOINT AT STRUCTURAL EXPANSION
* KEEP FASTENER A MINIMUM OF 2” AWAY FROM ANY RAKE CLIP. DO NOT FASTEN THROUGH RAKE CLIP.

EJ3400
HIP CONDITION ERECTION NOTES

1. HIP PLATE - Where shown, hip plate shall be 6" wide minimum and chase the same plane of the quillen with no offset.

2. HIP CAP - Where shown, hip cap shall be 6" wide minimum and chase the same plane of the quillen with no offset.

3. HIP FLANGE - Where shown, hip flange shall be 6" wide minimum and chase the same plane of the quillen with no offset.

4. ZEC CLOSURE - Where shown, zec closure shall be 6" wide minimum and chase the same plane of the quillen with no offset.

5. ZEC FLANGE - Where shown, zec flange shall be 6" wide minimum and chase the same plane of the quillen with no offset.

6. ZEC FACE - Where shown, zec face shall be 6" wide minimum and chase the same plane of the quillen with no offset.

FIELD MOUNTED ZEC CLOSURE DETAIL (NO SEAM)

11.7.43
ED3100 – GUTTER CORNER AT HIP

HIP FLASH WITH H1030 FASTENERS AT 6” ON CENTER

VR16-II ROOF PANEL

GUTTER BRACKET (SEE GUTTER DETAIL FOR SPACING)

TABs

SUGGESTED GUTTER MITER

MITER THE GUTTERS AT THE CORNER AS SHOWN AND FASTEN TOGETHER WITH POP RIVETS (MK. H1100). CAULK AT MITER WITH TUBE CAULK MK. H3152.

REFER TO THE LOW EAVE GUTTER DETAIL ON SHEET D*** FOR ADDITIONAL INFO

ED3100

LOW EAVE GUTTER DETAIL AT HIP
ED3200 – GUTTER CORNER AT VALLEY

GUTTER BRACKET
(SEE GUTTER DETAIL FOR SPACING)

VALLEY DIVERTER FLASH
VR16-II ROOF PANEL

tabs

SUGGESTED GUTTER MITER

LOW EAVE GUTTER DETAIL AT VALLEY

MITER THE GUTTERS AT THE CORNER AS SHOWN AND FASTEN TOGETHER WITH POP RIVETS (MK. H1100). CAULK AT MITER WITH TUBE CAULK MK. H3152.

REFER TO THE LOW EAVE GUTTER DETAIL ON SHEET D*** FOR ADDITIONAL INFO