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R-BOOST DETAILS

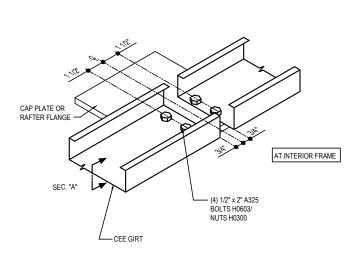
BC2000 - HIGH EAVE MEMBER FOR R-BOOST



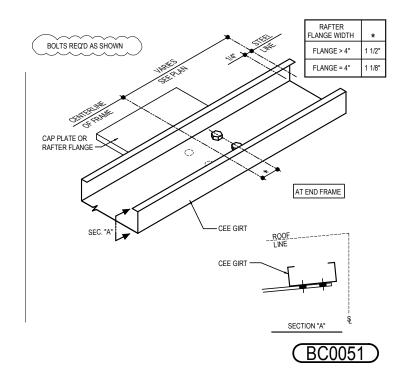
ROOF SECONDARY

BC0051 - HIGH EAVE CEE GIRT INTERIOR AN END FRAME DETAIL

Download the DWG file by clicking here.







Detailer Notes:

1) N/A

Issued : 08.16.19 (2018.017) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 2 x 1

Issued By: CAH

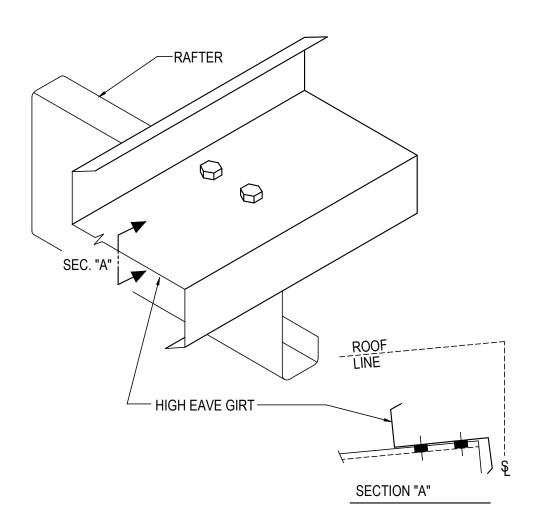


SECONDARY FRAMING

BC0060 - HIGH EAVE GIRT @ SINGLE CEE EW RAFTER

Download the DWG file by clicking here.

BOLTS REQ'D AS SHOWN



HIGH EAVE GIRT @ SINGLE CEE EW RAFTER

HIGH EAVE AT COLD-FORMED RAFTER
USE (2) 1/2" x 1 1/4" A307 BOLTS H0500/NUTS H0300
REFERENCE ERECTOR NOTE FOR TYP. WASHER REQUIREMENTS

BC0060

Detailer Notes:

1) USE THIS DETAIL WITH THE FOLLOWING LIMITATIONS:

- 8" CF RAFTERS: ROOF SLOPE ≤ 2:12
- 12" CF RAFTERS: ROOF SLOPE ≤ 1:12

Issued : 08.16.19 2018.057 Issued By: SAA Detail Size (W x H): 1 x 1

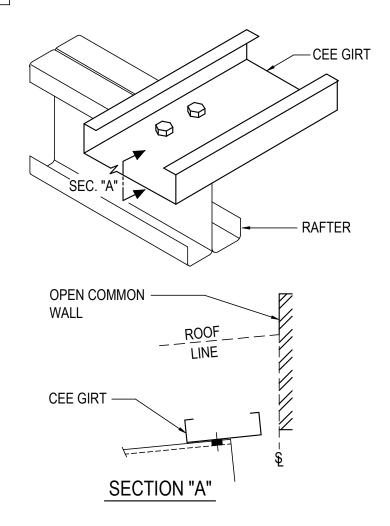


SECONDARY FRAMING

BC0061 - CEE GIRT TO ENDWALL RAFTER

Download the DWG file by clicking here.

BOLTS REQ'D ONLY AS SHOWN, NOT @ ALL HOLES



CEE GIRT TO ENDWALL RAFTER

LEAN-TO WITH OPEN COMMON WALL HIGH EAVE CONNECTION AT COLD-FORMED RAFTER USE (2) 1/2" X 1 1/4" A307 BOLTS H0500/NUTS H0400 U.N.O. SEE ERECTOR NOTE FOR TYP. WASHER REQUIREMENTS

BC0061

Detailer Notes:

1) THIS DETAIL IS INTENDED FOR NO WALL PANEL CONDITIONS ONLY. HIGH EAVE CEE GIRT USED AS INSULATION TIE-OFF ONLY AT OPEN COMMON WALL.

Issued : 08.16.19 2018.057 **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 1

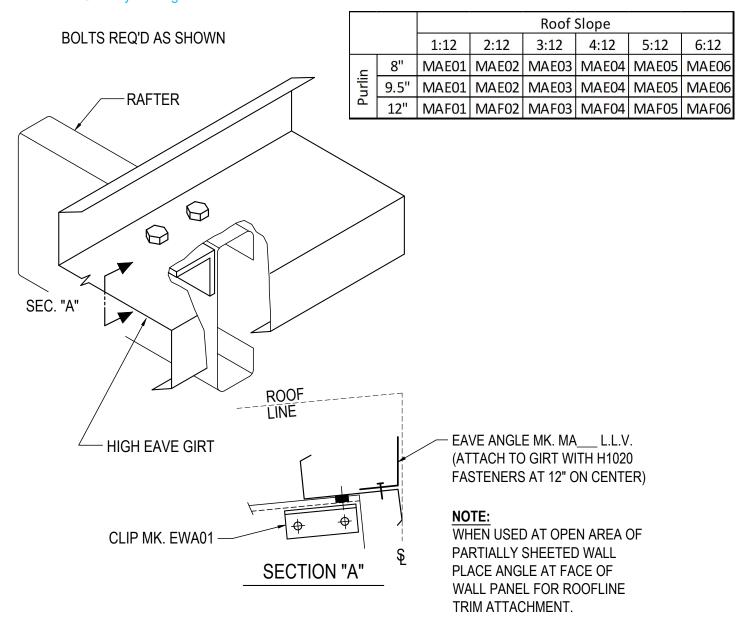
Issued By: SAA



ROOF SECONDARY

BC0070 - HIGH EAVE GIRT AT COLD-FORMED RAFTER DETAIL

Download the DWG file by clicking here.



HIGH EAVE GIRT

HIGH EAVE AT COLD-FORMED RAFTER
USE (4) 1/2" x 1 1/4" A307 BOLTS H0500/NUTS H0400
REFERENCE ERECTOR NOTE FOR TYP. WASHER REQUIREMENTS

BC0070

Detailer Notes:

1) N/A

Issued: 10.14.22 (2020.039) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1

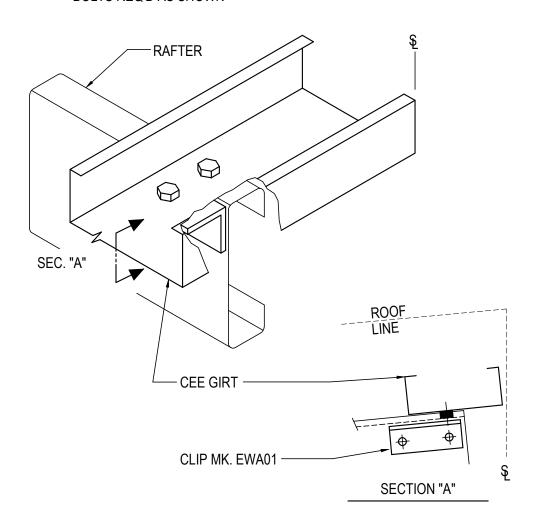


ROOF SECONDARY

BC0071 - HIGH EAVE CEE GIRT AT COLD-FORMED RAFTER DETAIL

Download the DWG file by clicking here.

BOLTS REQ'D AS SHOWN



CEE GIRT TO COLD FORMED RAFTER

HIGH EAVE AT COLD-FORMED RAFTER >4:12 ROOF SLOPE USE (4) 1/2" x 1 1/4" A307 BOLTS H0500/NUTS H0400 REFERENCE ERECTOR NOTE FOR TYP. WASHER REQUIREMENTS

BC0071

Detailer Notes:

1) SEE ROOF SHEETING DETAILS TO DETERMINE IF MAF_, MAR_, MAL_ OR MAJ_ ANGLE IS REQUIRED.

Issued : 08.16.19 (2018.017) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 1

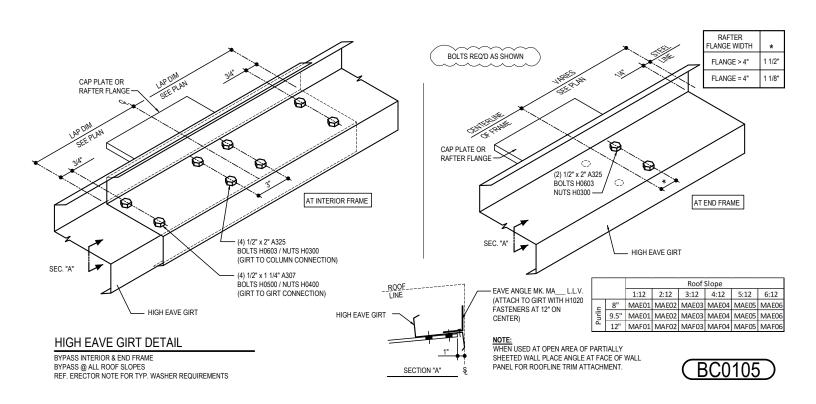
Issued By: CAH



ROOF SECONDARY

BC0105 - HIGH EAVE GIRT AT BYPASS INTERIOR AND END FRAME DETAIL

Download the DWG file by clicking here.



Detailer Notes:

1) N/A

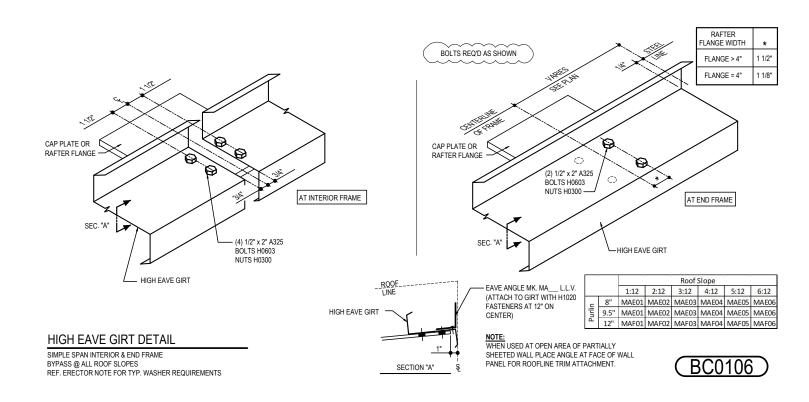
Issued : 10.14.22 (2020.039) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 2 x 1



ROOF SECONDARY

BC0106 - HIGH EAVE GIRT AT SIMPLE SPAN INTERIOR AND END FRAME DETAIL

Download the DWG file by clicking here.



Detailer Notes:

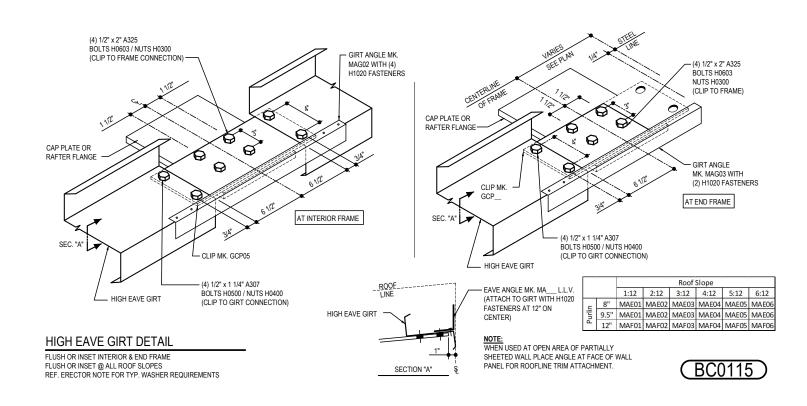
1) N/A



ROOF SECONDARY

BC0115 - HIGH EAVE GIRT FLUSH OR INSET INTERIOR AND END FRAME DETAIL

Download the DWG file by clicking here.



Detailer Notes:

1) N/A

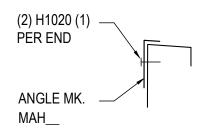
Issued : 10.14.22 (2020.039) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 2 x 1



ROOF SECONDARY

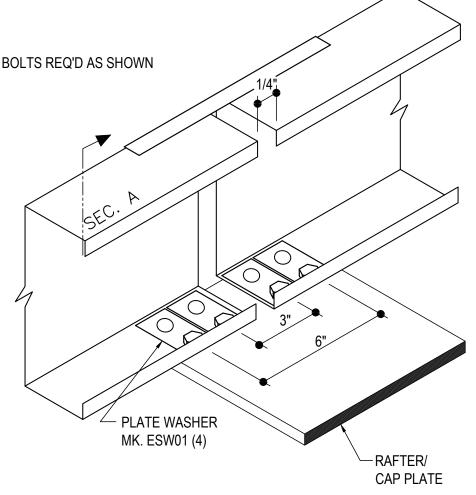
BC0305 - HIGH EAVE STRUT FLUSH/INSET SW GIRT DETAIL

Download the DWG file by clicking here.



SEC. A

PART	ROOF SLOPE
MAH11	1:12
MAH12	2:12
MAH13	3:12
MAH14	4:12



HIGH EAVE STRUT

HIGH EAVE FLUSH/INSET SW GIRT CONDITION USE (4) 1/2" X 2" A325 BOLT H0603/NUT H0300 U.N.O.

(BC0305)

Detailer Notes:

1) 8" MIN. CAP PLATE

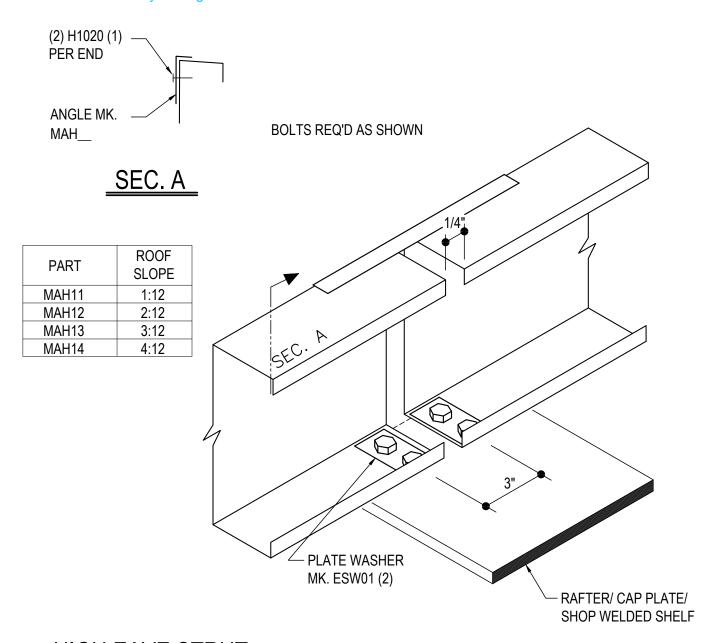
Issued: 07.24.23 (MR2023.08) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0306 - HIGH EAVE STRUT BYPASS SW GIRT DETAIL

Download the DWG file by clicking here.



HIGH EAVE STRUT

HIGH EAVE BYPASS SW GIRT CONDITION USE (4) 1/2" X 2" A325 BOLT H0603/NUT H0300 U.N.O.

BC0306

Detailer Notes:

1) N/A

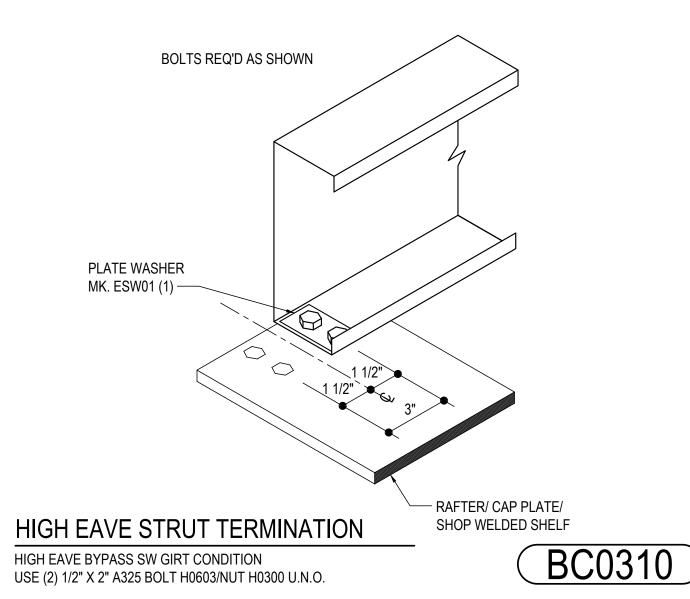
Issued: 07.24.23 (MR2023.08) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0310 - HIGH EAVE STRUT TERMINATION BYPASS SW GIRT DETAIL

Download the DWG file by clicking here.



Detailer Notes:

1) N/A

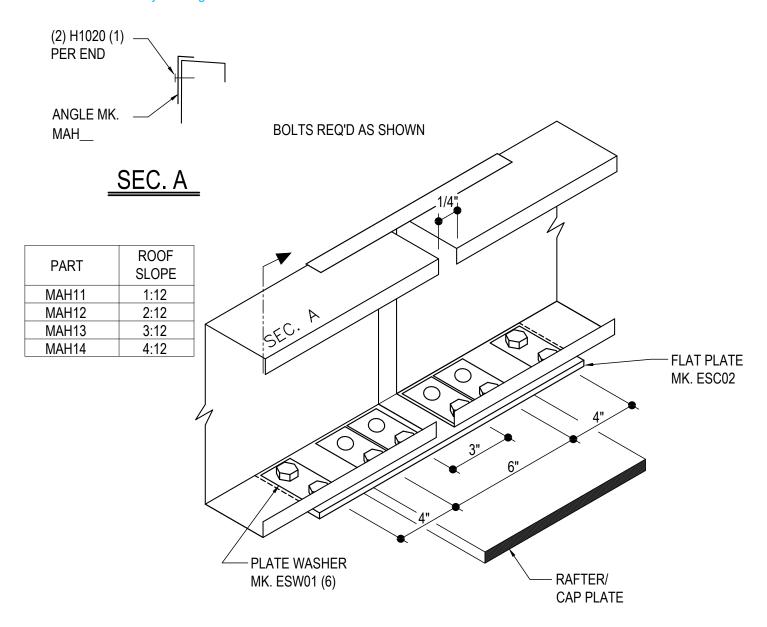
Issued: 10.18.22 (MR2022.11) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0315 - HIGH EAVE STRUT FLUSH/INSET WITH STRUT PLATE

Download the DWG file by clicking here.



HIGH EAVE STRUT

FLUSH/INSET WITH STRUT PLATE NOTE: USE (8) 1/2" x 2" A325 BOLTS H0603/NUTS H0300 (BC0315)

Detailer Notes:

1) 8" MIN. CAP PLATE

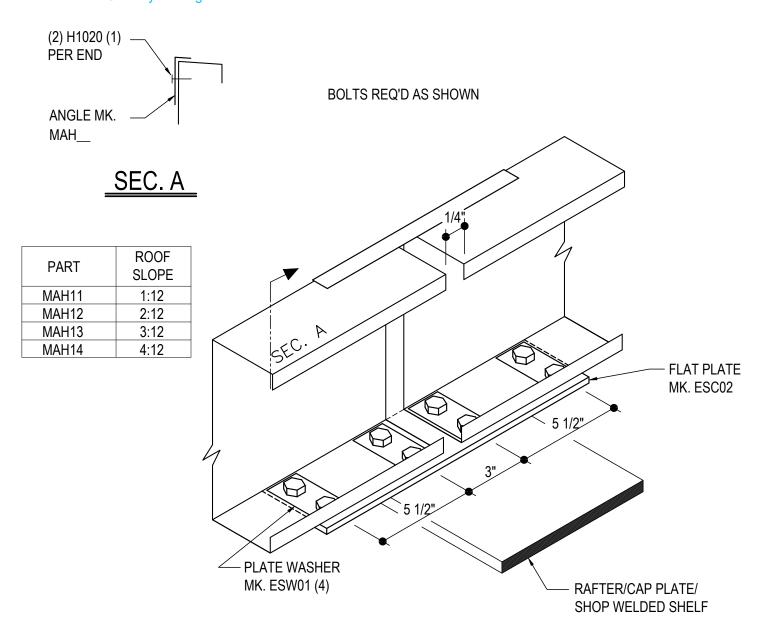
Issued: 07.24.23 (MR2023.08) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0316 - HIGH EAVE STRUT BYPASS SW GIRT WITH STRUT PLATE DETAIL

Download the DWG file by clicking here.



HIGH EAVE STRUT

HIGH EAVE BYPASS SW GIRT CONDITION WITH STRUT PLATE USE (8) 1/2" X 2" A325 BOLT H0603/NUT H0300 U.N.O.

(BC0316)

Detailer Notes:

1) N/A

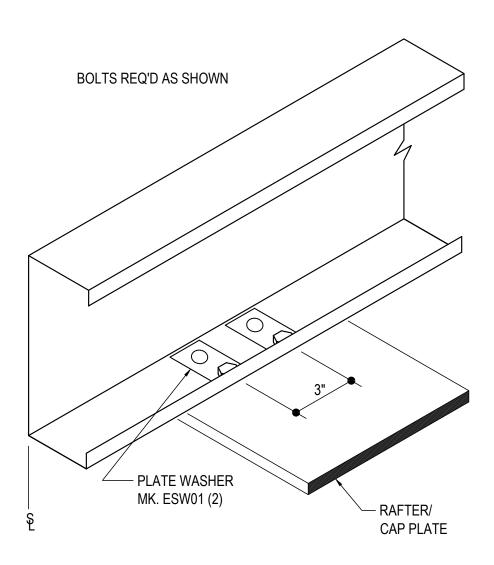
Issued: 07.24.23 (MR2023.08) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0325 - HIGH EAVE STRUT FLUSH/INSET SW GIRT AT RIGID FRAME ENDWALL DETAIL

Download the DWG file by clicking here.



HIGH EAVE STRUT AT ENDWALL

HIGH EAVE - FLUSH, INSET SW GIRT CONDITION AT RIGID FRAME ENDWALL USE (2) 1/2" X 2" A325 BOLT H0603/NUT H0300 U.N.O.

(BC0325)

Detailer Notes:

1) N/A

Issued: 10.18.22 (MR2022.11) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1

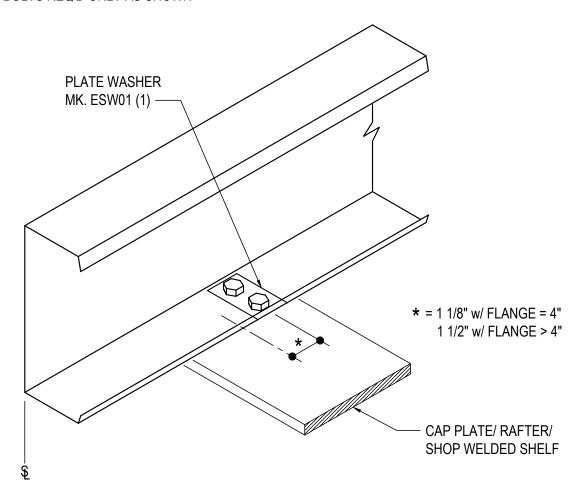


ROOF SECONDARY

BC0326 - HIGH EAVE STRUT AT ENDWALL DETAIL

Download the DWG file by clicking here.

BOLTS REQ'D ONLY AS SHOWN



HIGH EAVE STRUT AT ENDWALL

USE (2) 1/2" x 2" A325 BOLT H0603/NUT H0300

BC0326

Detailer Notes:

1) N/A

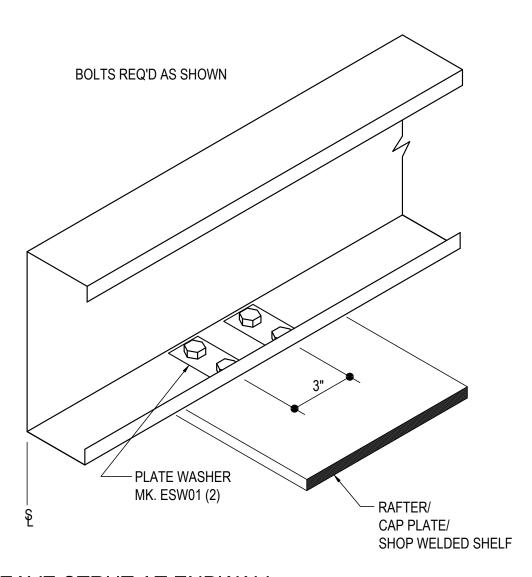
Issued: 10.18.22 (MR2022.11) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0327 - HIGH EAVE STRUT BYPASS SW GIRT AT ENDWALL DETAIL

Download the DWG file by clicking here.



HIGH EAVE STRUT AT ENDWALL

HIGH EAVE - BYPASS SW GIRT CONDITION USE (4) 1/2" X 2" A325 BOLT H0603/NUT H0300 U.N.O.

BC0327

Detailer Notes:

1) N/A

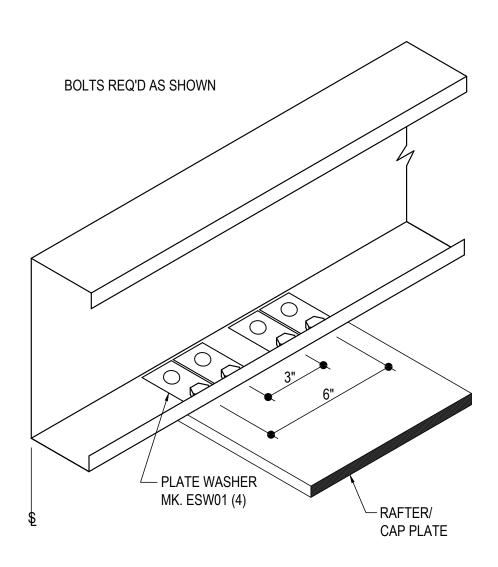
Issued: 10.18.22 (MR2022.11) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0328 - HIGH EAVE STRUT FLUSH/INSET SW GIRT AT ENDWALL DETAIL

Download the DWG file by clicking here.



HIGH EAVE STRUT AT ENDWALL

HIGH EAVE FLUSH/INSET SW GIRT CONDITION USE (4) 1/2" X 2" A325 BOLT H0603/NUT H0300 U.N.O.

BC0328

Detailer Notes:

1) MIN. 8" FLANGE CAP PLATE

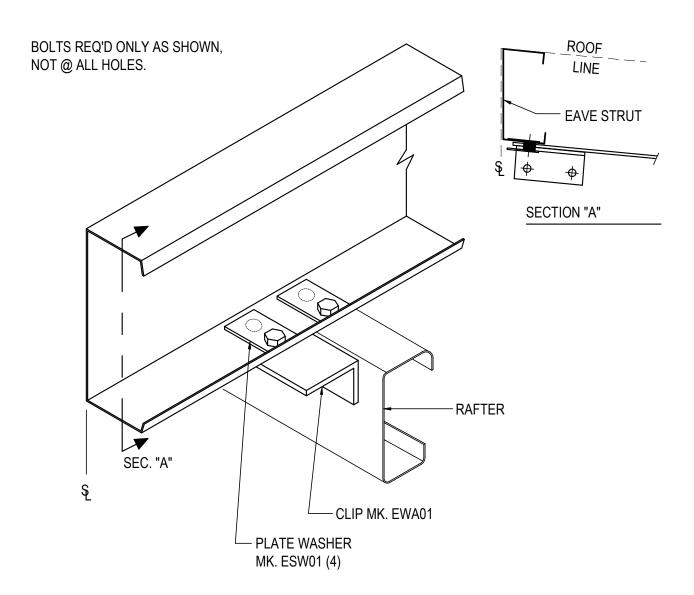
Issued: 10.18.22 (MR2022.11) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



ROOF SECONDARY

BC0345 - HIGH EAVE STRUT TO COLD-FORMED ENDWALL RAFTER DETAIL

Download the DWG file by clicking here.



HIGH EAVE STRUT TO ENDWALL RAFTER

HIGH EAVE COLD-FORMED EW CONDITION
USE (4) 1/2" X 2" A325 BOLT H0603/NUT H0300
SEE ERECTOR NOTE FOR TYP. WASHER REQUIREMENTS

BC0345

Detailer Notes:

1) DETAIL NOT APPLICABLE ON ROOF SLOPES > 2:12

Revised : 10.18.19 2019.11 CERTIFIED ERECTION DETAILS Detail Size (W x H) : 1 x 1

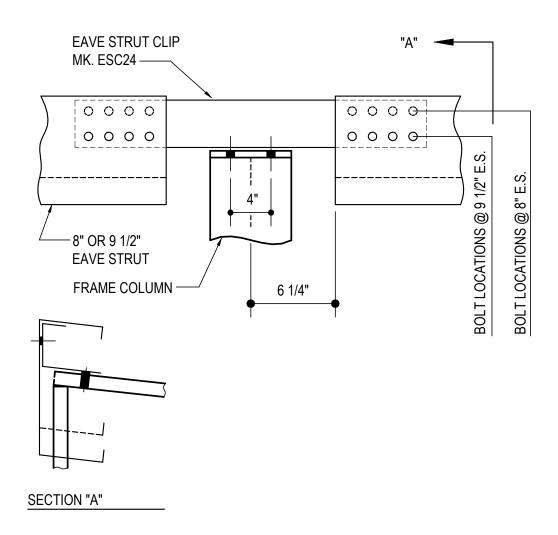
Revised By: SAA



ROOF SECONDARY

BC0455 - EQUAL LEG HIGH EAVE STRUT AT COLUMN DETAIL

Download the DWG file by clicking here.



EQ LEG HIGH EAVE STRUT AT COL

USE (10) 1/2" X 2" A325 BOLTS H0603/NUTS H0300 U.N.O.

BC0455

Detailer Notes:

1) N/A

Issued : 08.16.19 (2018.017) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 1

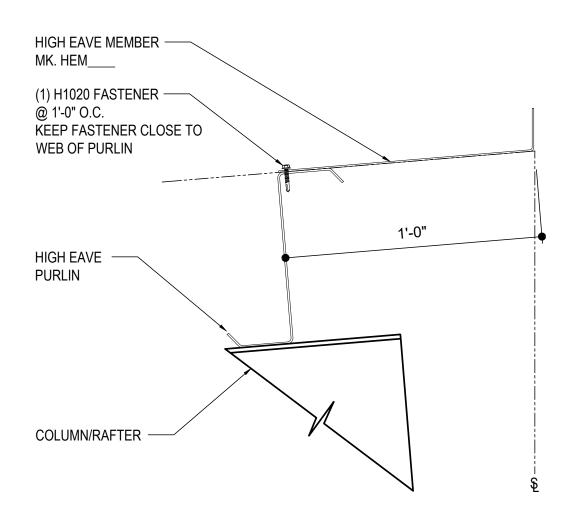
Issued By: CAH



ROOF SECONDARY

BC2000 - HIGH EAVE MEMBER FOR R-Boost™

Download the DWG file by clicking here.



R-Boost™ HIGH EAVE MEMBER

HIGH EAVE MEMBER ATTACHMENT AT HIGH EAVE

BC2000

Detailer Notes:

1) USE ONLY WITH R-Boost™ ROOF SYSTEMS AND SINGLE SLOPE BUILDING WITH SCULPTURED HIGH EAVE CONDITION. THE HIGH EAVE MEMBER IS TO BE INSTALLED AT TIME OF PURLIN INSTALLATION.

Revised : 02.12.21 (MR2021-003) CERTIFIED ERECTION DETAILS Detail Size (W x H) : 1 x 1

Revised By: SLF