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VERTICAL RIB ROOF PANELS

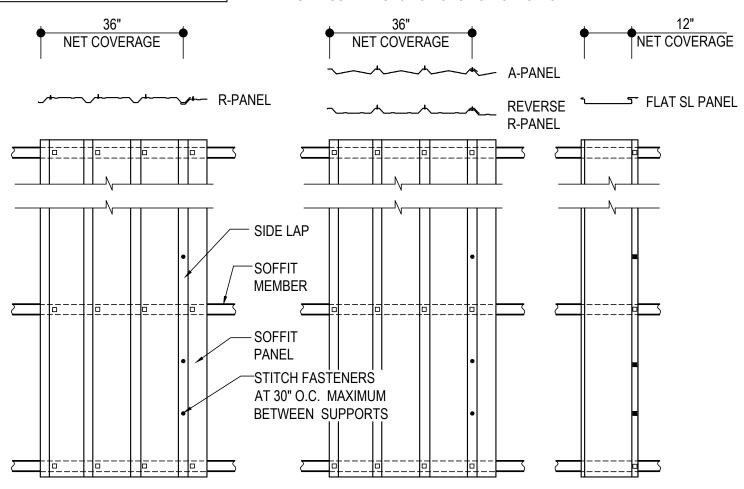
EO3005 - SOFFIT PANEL ERECTION DETAIL

Download the DWG file by clicking here.

 H1060 STITCH FASTENER
H1040 STRUCTURAL FASTENER
NEGATIVE LOAD CLIP (MK. NLC-1) (SEE FLAT SL PANEL ATTACHMENT DETAIL)

ERECTOR NOTE:

ERECTION OF THE SOFFIT PANEL MUST BE COORDINATED PROPERLY WITH THE SOFFIT TRIM CONDITIONS AS SHOWN IN THE ERECTION DETAILS. PLACEMENT AND ORIENTATION OF THE SOFFIT PANEL MAY VARY BY CONDITION AND SUPPORT MEMBERS MAY ALSO VARY. USE THIS FASTENING PATTERN UNLESS TRIM SECTION SHOWS A SPECIFIC PATTERN.



SOFFIT PANEL ERECTION DETAIL

EO3005

Detailer Notes:

1) THIS DETAIL IS A DUPLICATE OF DO0005, DQ0005, EO6005, EQ3005, EQ6005, HK0005, & IK0005. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN THE ERECTION DRAWINGS.

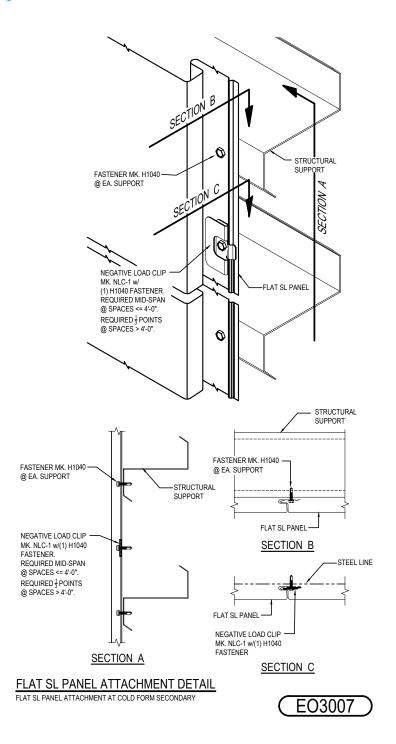
Issued : 12.20.24 (2024.022) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 1



VERTICAL RIB ROOF PANELS

EO3007 - FLAT SL PANEL ATTACHMENT DETAIL

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Detailer Notes:

1) THIS DETAIL IS A DUPLICATE OF DO0007, DQ0007, EO6007, EQ3007, EQ6007, HK0007, & IK0007. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN THE ERECTION DRAWINGS.

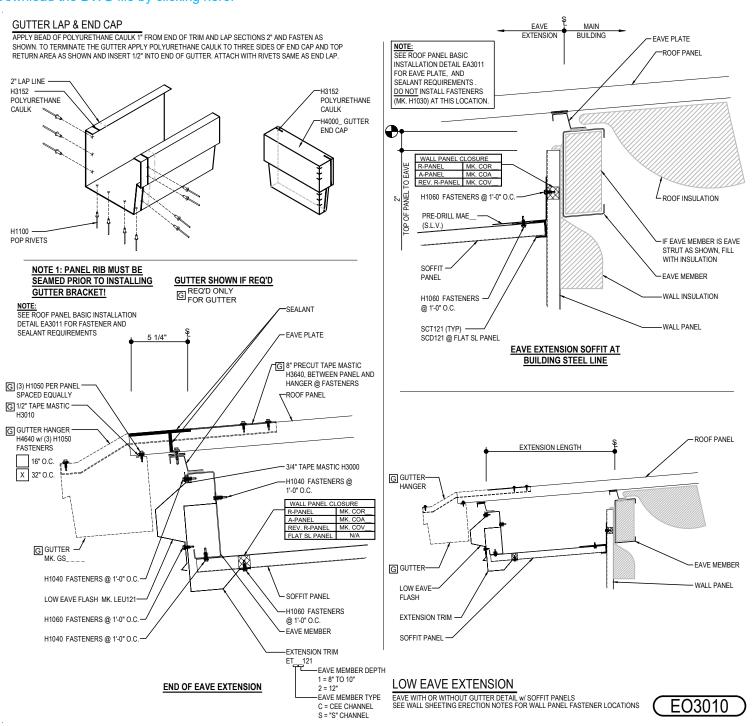
Issued : 12.20.24 (2024.022) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 1



VERTICAL RIB ROOF PANELS

EO3010 - LOW EAVE EXTENSION

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Detailer Notes:

1) N/A

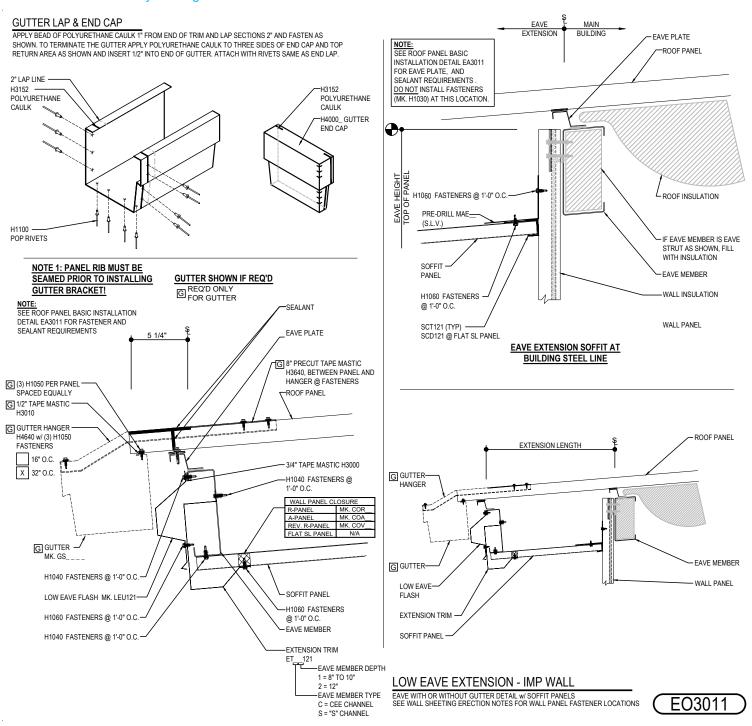
Issued: 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



VERTICAL RIB ROOF PANELS

EO3011 - LOW EAVE EXTENSION - IMP WALL

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Detailer Notes:

1) N/A

Issued: 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



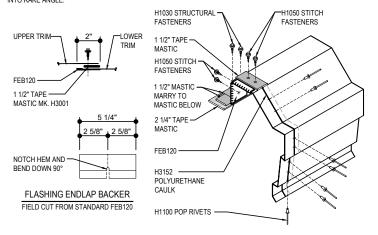
VERTICAL RIB ROOF PANELS

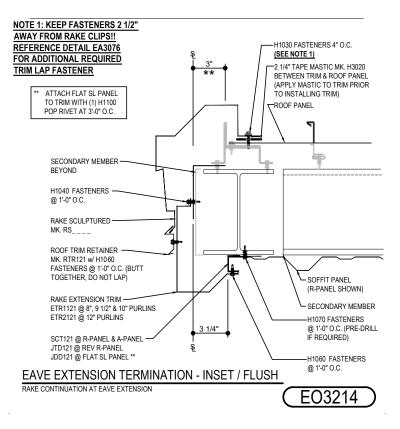
EO3214 - EAVE EXTENSION TERMINATION - INSET-FLUSH

Download the DWG file by clicking here.

RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL FASTENERS SHOULD BE USED TO FASTEN THROUGH PANEL FLAT INTO RAKE ANGLE.





Detailer Notes:

1) USE THIS DETAIL WITH FLUSH OR INSET ENDWALL CONDITIONS.

Issued: 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2



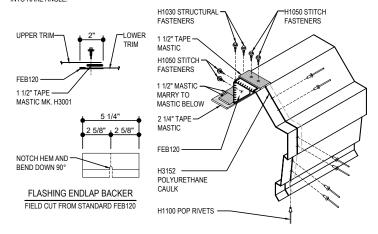
VERTICAL RIB ROOF PANELS

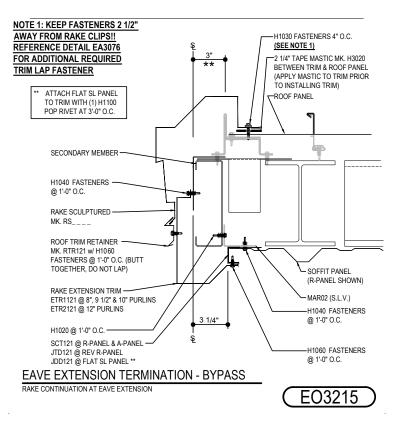
EO3215 - EAVE EXTENSION TERMINATION - BYPASS

Download the DWG file by clicking here.

RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL FASTENERS SHOULD BE USED TO FASTEN THROUGH PANEL FLAT INTO RAKE ANOLE.





Detailer Notes:

1) USE THIS DETAIL WITH BYPASS OR RIGID FRAME ENDWALL CONDITIONS.

Issued: 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2



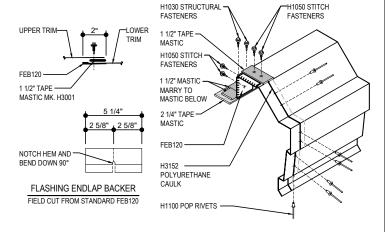
VERTICAL RIB ROOF PANELS

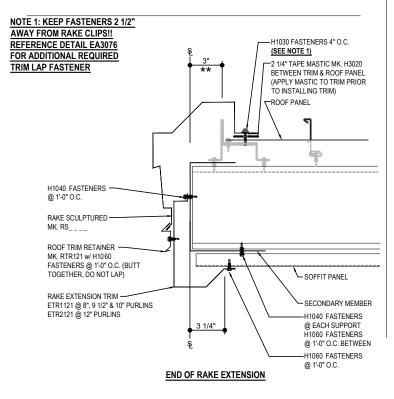
EO3308- RAKE EXTENSION WITH FLAT SL PANEL SOFFIT

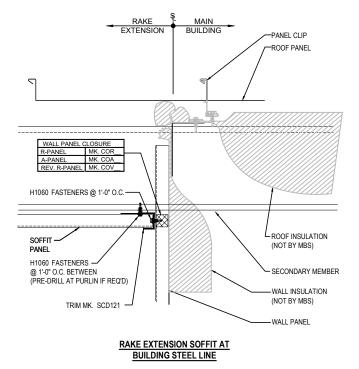
Download the DWG file by clicking here.

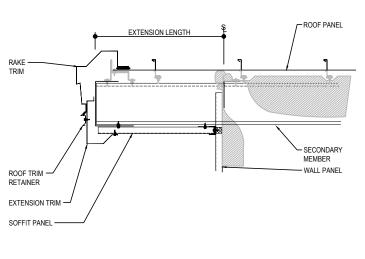
RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL FASTENERS SHOULD BE USED TO FASTEN THROUGH PANEL FLAT INTO RAKE ANGLE.









RAKE EXTENSION DETAIL w / FLAT SL PANEL SOFFIT

RAKE DETAIL W / FLAT SL SOFFIT PANEL PERPENDICULAR TO WALL SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EO3308

Detailer Notes:

1) N/A

Issued: 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



RAKE LAP & FLASHING BACKER

FLASHING ENDLAP BACKER

FIELD CUT FROM STANDARD FEB120

EAVE & RAKE EXTENSIONS

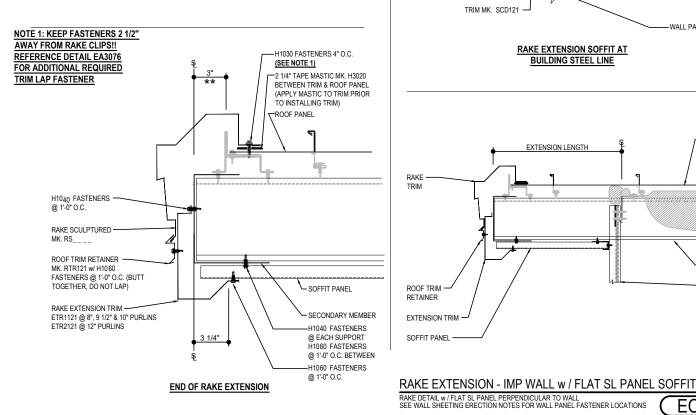
VERTICAL RIB ROOF PANELS

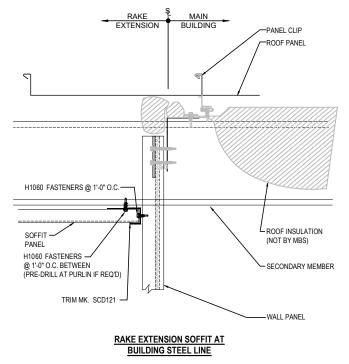
EO3309 - RAKE EXTENSION - IMP WALL WITH FLAT SL PANEL SOFFIT

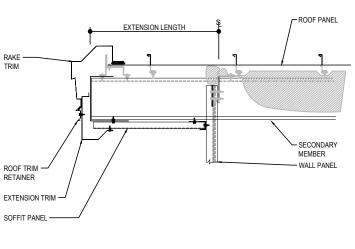
Download the DWG file by clicking here.

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM, FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL FASTENERS SHOULD BE USED TO FASTEN THROUGH PANEL FLAT INTO RAKE ANGLE H1030 STRUCTURAL H1050 STITCH UPPER TRIM LOWER 1/2" TAPE TRIM MASTIC H1050 STITCH **FASTENERS** FFR120 1 1/2" MASTIC 1 1/2" TAPE MASTIC MK. H3001 MASTIC BELOW 2 1/4" TAPE MASTIC 2 5/8" FEB120 NOTCH HEM AND BEND DOWN 901 H3152 POLYURETHANE CAULK

H1100 POP RIVETS







EO3309

Detailer Notes:

1) N/A

: 12.20.24 (2024.022) **CERTIFIED ERECTION DETAILS** Detail Size (W x H): 2 x 2 Issued



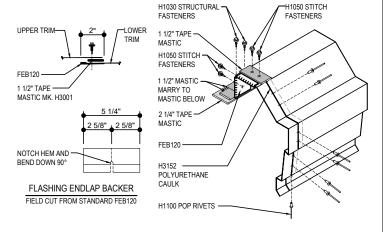
VERTICAL RIB ROOF PANELS

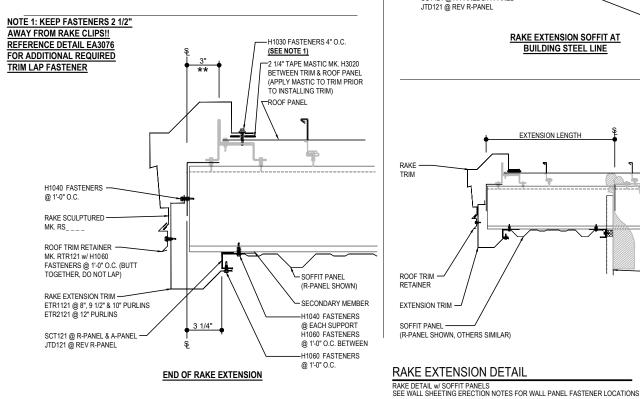
EO3310 - RAKE EXTENSION

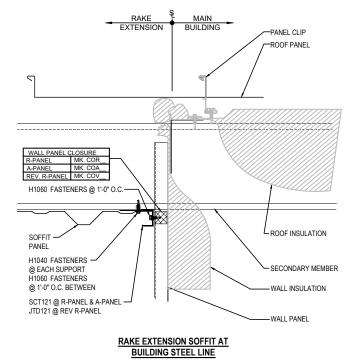
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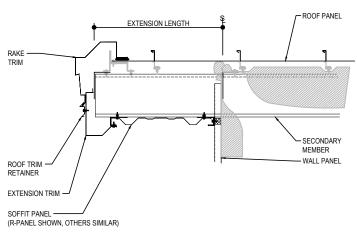
RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM, FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL FASTENERS SHOULD BE USED TO FASTEN THROUGH PANEL FLAT INTO RAKE ANGLE.









Detailer Notes:

1) N/A

: 12.20.24 (2024-011) Issued

Issued By: SMB

CERTIFIED ERECTION DETAILS

EO3310

Detail Size (W x H): 2 x 2



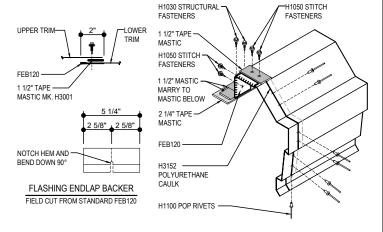
VERTICAL RIB ROOF PANELS

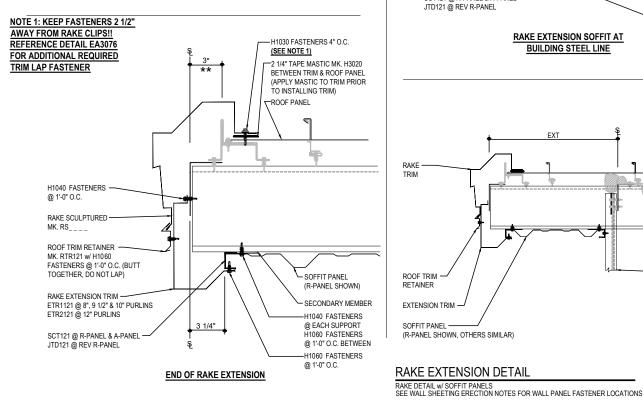
EO3311 - RAKE EXTENSION - IMP WALL

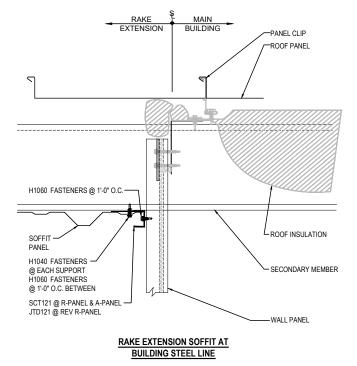
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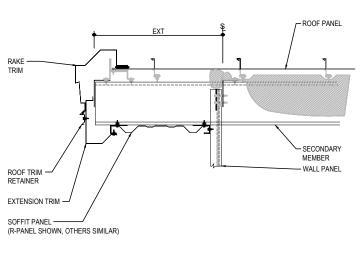
RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM, FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL FASTENERS SHOULD BE USED TO FASTEN THROUGH PANEL FLAT INTO RAKE ANGLE









E03311

Detailer Notes:

1) N/A

: 12.20.24 (2024-011) **CERTIFIED ERECTION DETAILS** Detail Size (W x H): 2 x 2 Issued

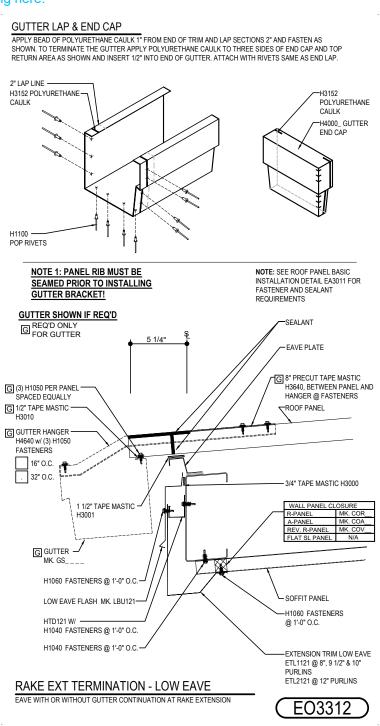
Issued By: SMB



VERTICAL RIB ROOF PANELS

EO3312 - RAKE EXTENSION TERMINATION - LOW EAVE

Download the DWG file by clicking here.



Detailer Notes:

1) N/A

Issued: 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2



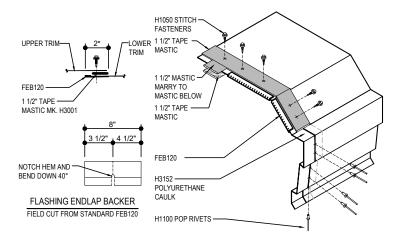
VERTICAL RIB ROOF PANELS

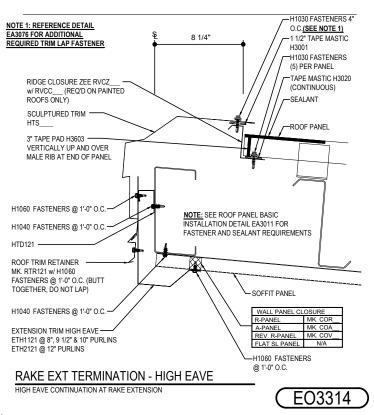
EO3314 - RAKE EXTENSION TERMINATION - HIGH EAVE

Download the DWG file by clicking here.

HIGH EAVE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM), APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH SAIT HAS TENERS AND POP RIVETS AS SHOWN.





Detailer Notes:

1) N/A

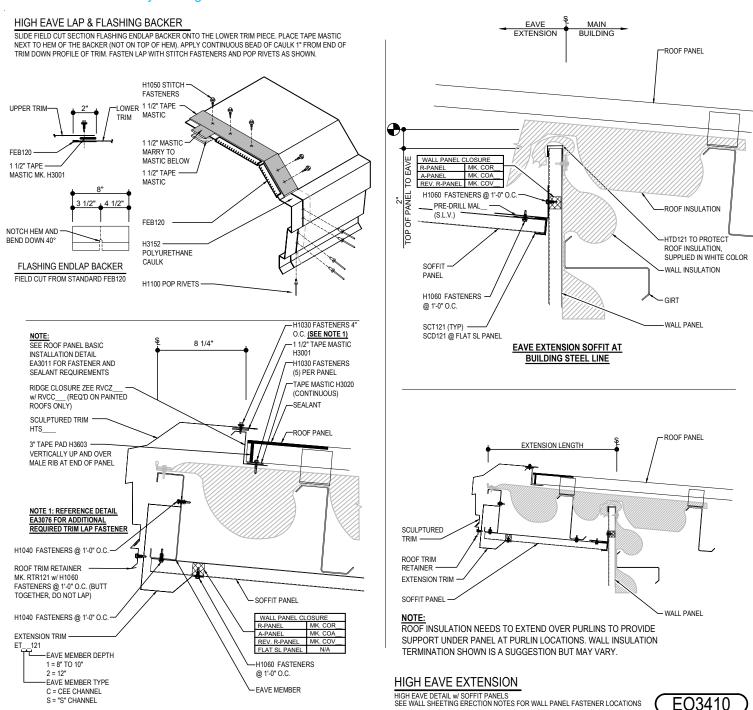
Issued: 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2



VERTICAL RIB ROOF PANELS

EO3410 - HIGH EAVE EXTENSION

Download the DWG file by clicking here.



Detailer Notes:

1) EXTENSIONS BETWEEN 1'-3" AND 1'-8" - PURLIN WILL INTERFERE WITH WALL PANEL AND DETAIL WILL HAVE TO BE MODIFIED TO ADJUST WALL PANEL SET DOWN TO KEEP PURLIN AT 1'-4" FROM STEEL LINE.

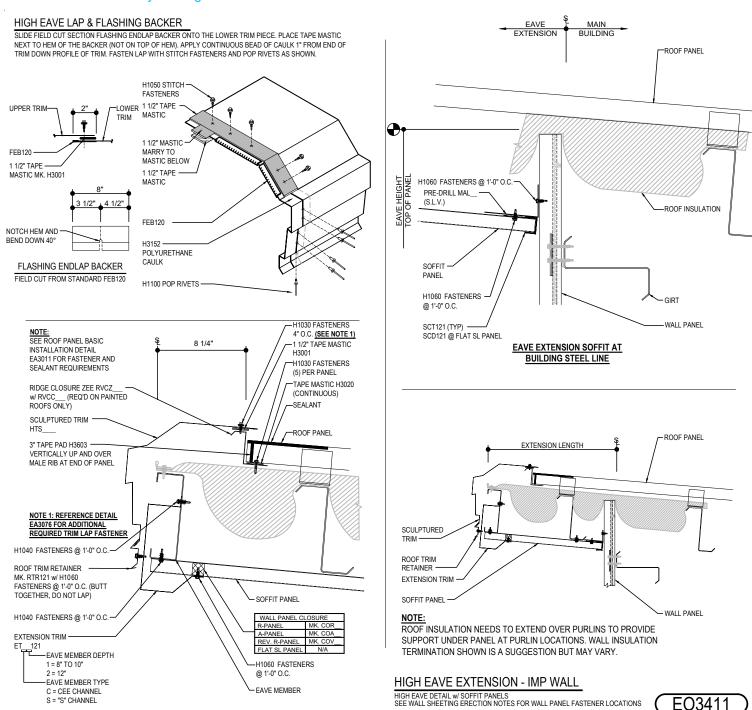
Issued: 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



VERTICAL RIB ROOF PANELS

EO3411 - HIGH EAVE EXTENSION - IMP WALL

Download the DWG file by clicking here.



Detailer Notes:

1) EXTENSIONS BETWEEN 1'-3" AND 1'-8" - PURLIN WILL INTERFERE WITH WALL PANEL AND DETAIL WILL HAVE TO BE MODIFIED TO ADJUST WALL PANEL SET DOWN TO KEEP PURLIN AT 1'-4" FROM STEEL LINE.

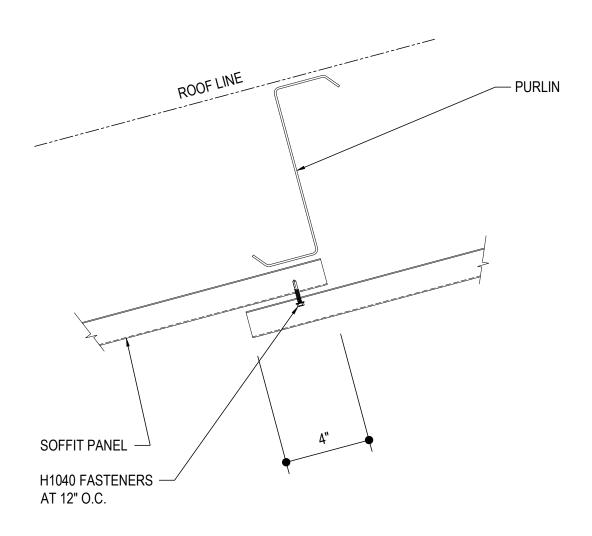
Issued : 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H) : 2 x 2



VERTICAL RIB ROOF PANELS

EO3610 - SOFFIT PANEL ENDLAP

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SOFFIT PANEL ENDLAP

EO3610

Detailer Notes:

1) N/A

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

Issued By: SLF



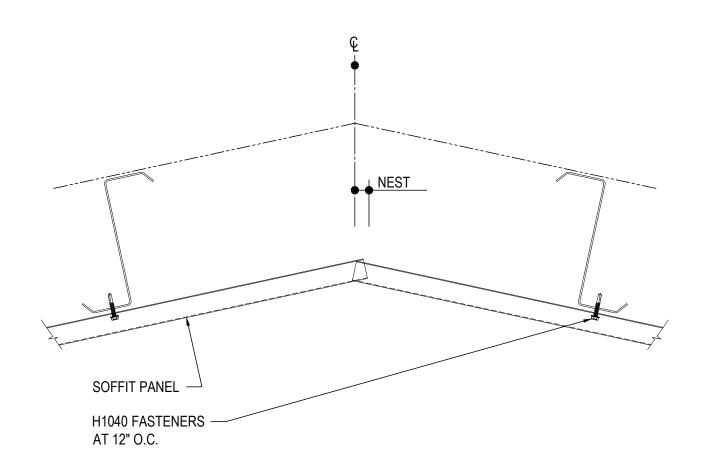
VERTICAL RIB ROOF PANELS

EO3615 - SOFFIT PANEL - RIDGE ≤ 1:12

Download the DWG file by clicking here.

ERECTOR NOTE:

EXTEND THE PANEL PAST THE CENTERLINE OF THE RIDGE ON ONE SIDE OF THE RIDGE AS SHOWN. NEST THE OTHER PANEL INTO THE PROFILE.



SOFFIT PANEL RIDGE DETAIL

SOFFIT PANEL - SLOPES ≤1:12 ALL STANDARD SOFFIT PANEL TYPES

EO3615

Detailer Notes:

1) N/A

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

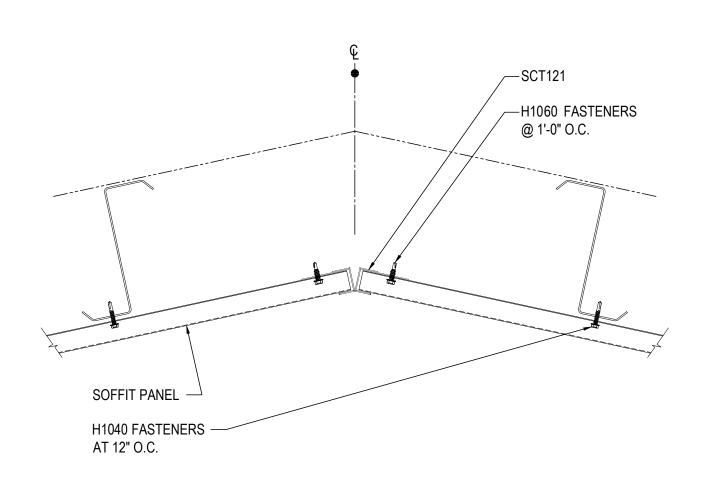
Issued By: SLF



VERTICAL RIB ROOF PANELS

EO3616 - SOFFIT PANEL - RIDGE > 1:12

Download the DWG file by clicking here.



SOFFIT PANEL RIDGE DETAIL

SOFFIT PANEL - SLOPES >1:12 ALL STANDARD SOFFIT PANEL TYPES

EO3616

Detailer Notes:

1) N/A

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

Issued By: SLF