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TRAPEZOIDAL SEAM ROOF PANELS

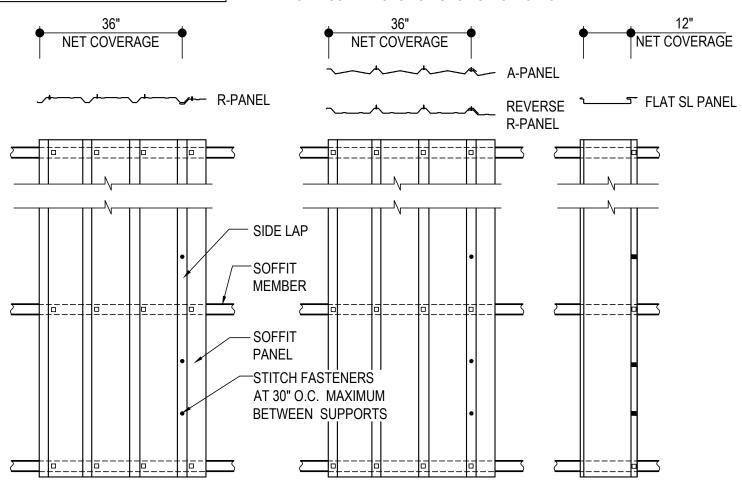
EO6005 - SOFFIT PANEL ERECTION DETAIL

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

EO6005

Detailer Notes:

1) THIS DETAIL IS A DUPLICATE OF DO0005, DQ0005, EO3005, EQ3005, EQ6005, HK0005, & IK0005. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN THE ERECTION DRAWINGS.

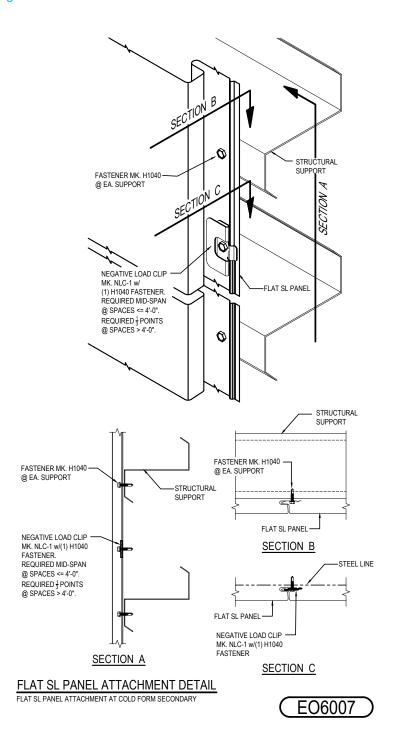
Issued : 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H) : 1 x 1



TRAPEZOIDAL SEAM ROOF PANELS

EO6007 - FLAT SL PANEL ATTACHMENT DETAIL

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Detailer Notes:

1) THIS DETAIL IS A DUPLICATE OF DO0007, DQ0007, EO3007, EQ3007, EQ6007, HK0007, & IK0007. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN THE ERECTION DRAWINGS.

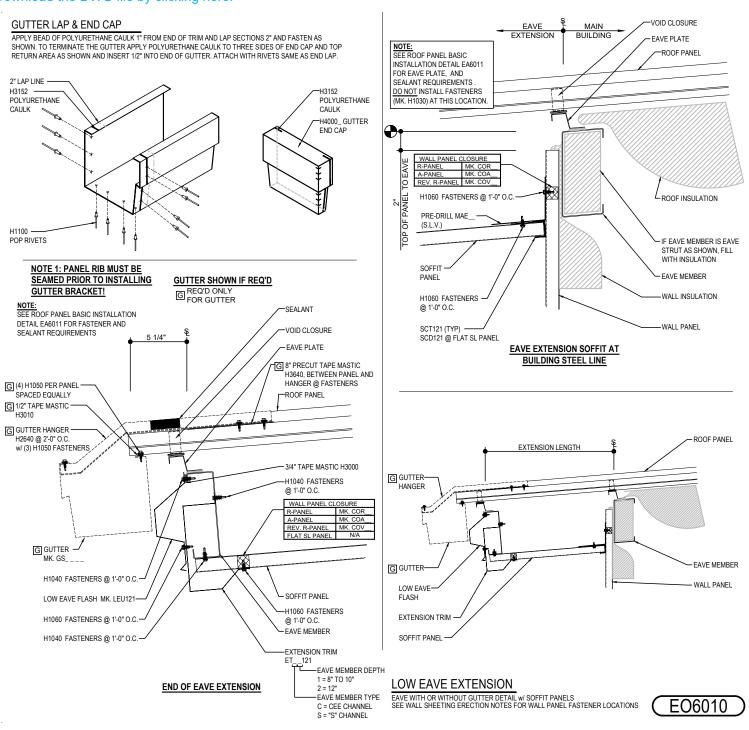
Issued : 12.20.24 (2024.022) **CERTIFIED ERECTION DETAILS** Detail Size (W x H) : 1 x 1



TRAPEZOIDAL SEAM ROOF PANELS

EO6010 - LOW EAVE EXTENSION

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Detailer Notes:

1) N/A

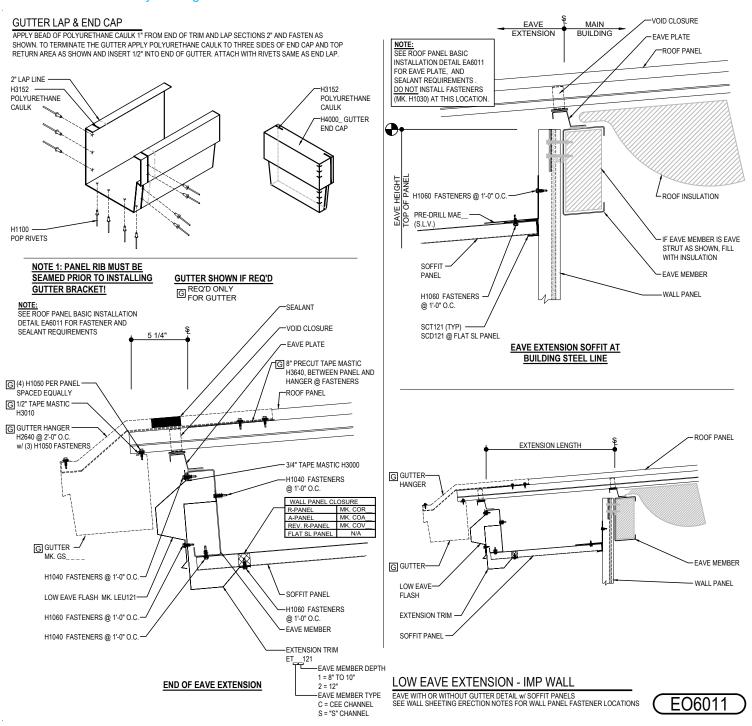
Issued: 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



TRAPEZOIDAL SEAM ROOF PANELS

EO6011 - 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



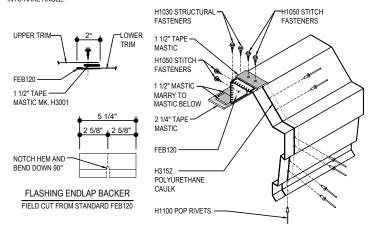
TRAPEZOIDAL SEAM ROOF PANELS

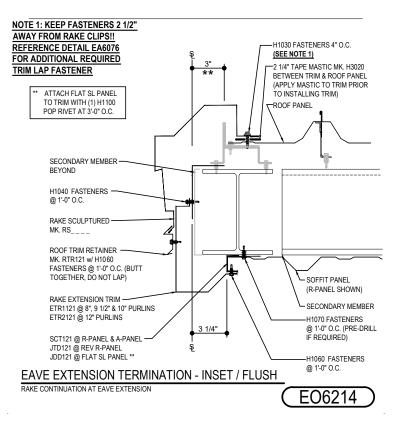
E06214 - EAVE EXTENSION TERMINATION - INSET-FLUSH

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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 ANOLE.





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



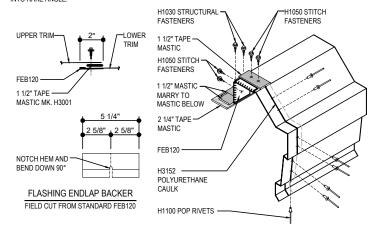
TRAPEZOIDAL SEAM ROOF PANELS

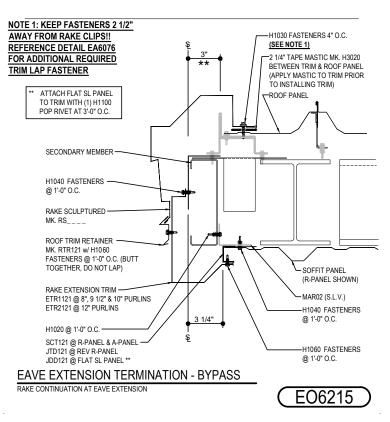
EO6215 - EAVE EXTENSION TERMINATION - BYPASS

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 ANGLE.





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



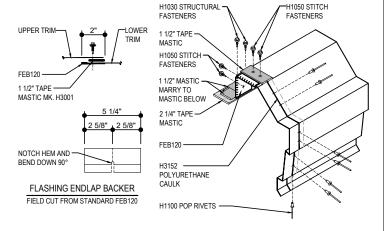
TRAPEZOIDAL SEAM ROOF PANELS

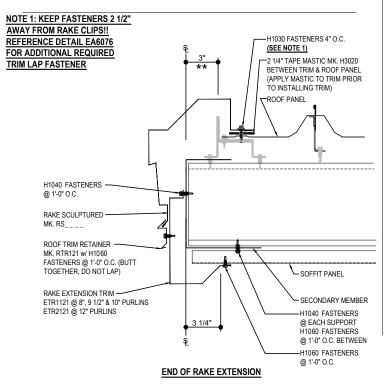
E06308 - RAKE EXTENSION WITH FLAT SL PANEL SOFFIT

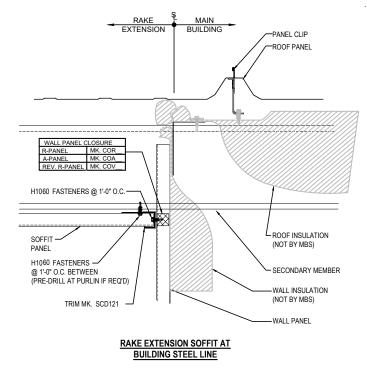
Download the DWG file by clicking here.

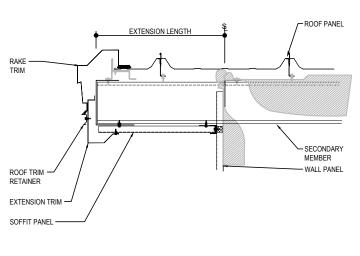
RAKE LAP & FLASHING BACKER

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 ANOLE.









RAKE EXTENSION w / FLAT SL PANEL SOFFIT

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

EO6308

Detailer Notes:

1) N/A

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

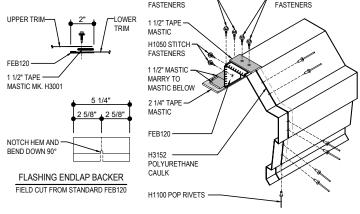


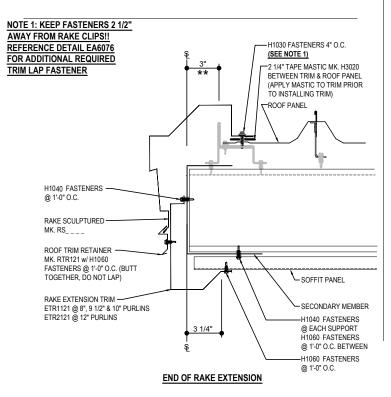
TRAPEZOIDAL SEAM ROOF PANELS

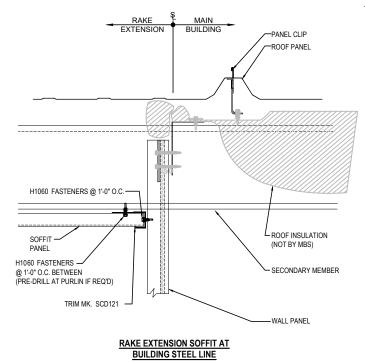
EO6309 - RAKE EXTENSION - IMP WALL WITH FLAT SL PANEL SOFFIT

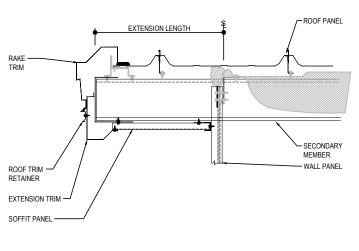
Download the DWG file by clicking here.

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. H1030 STRUCTURAL FASTENERS H1050 STITCH FASTENERS









RAKE EXTENSION w / FLAT SL PANEL SOFFIT

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

EO6309

Detailer Notes:

1) N/A

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



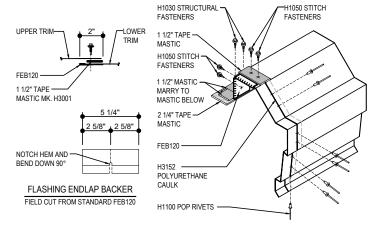
TRAPEZOIDAL SEAM ROOF PANELS

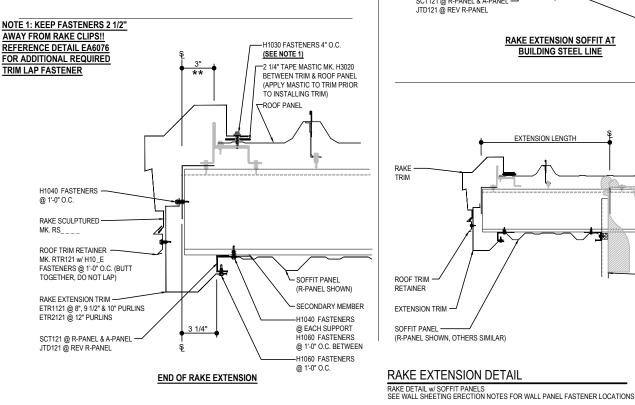
EO6310 - RAKE EXTENSION

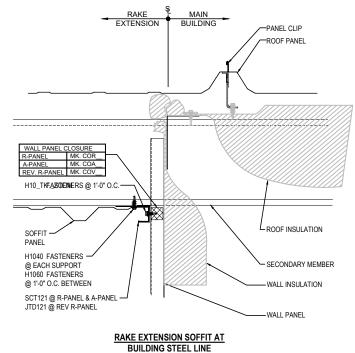
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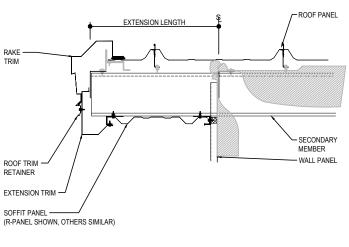
RAKE LAP & FLASHING BACKER

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









EO6310

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



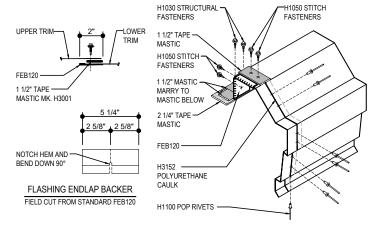
TRAPEZOIDAL SEAM ROOF PANELS

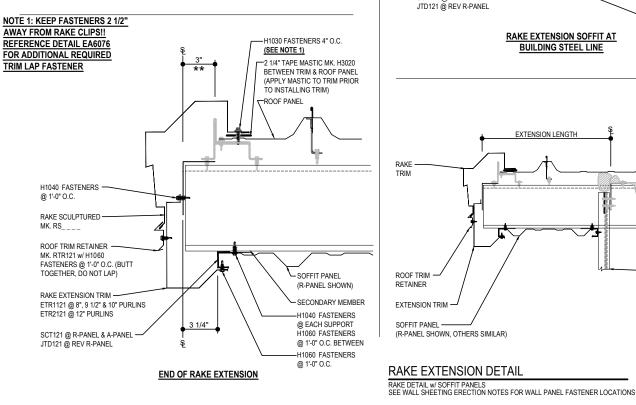
EO6311 - RAKE EXTENSION - IMP WALL

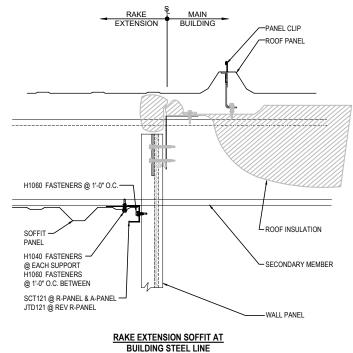
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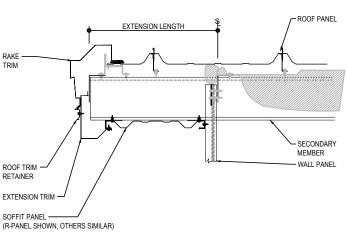
RAKE LAP & FLASHING BACKER

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









EO6311

Detailer Notes:

1) N/A

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

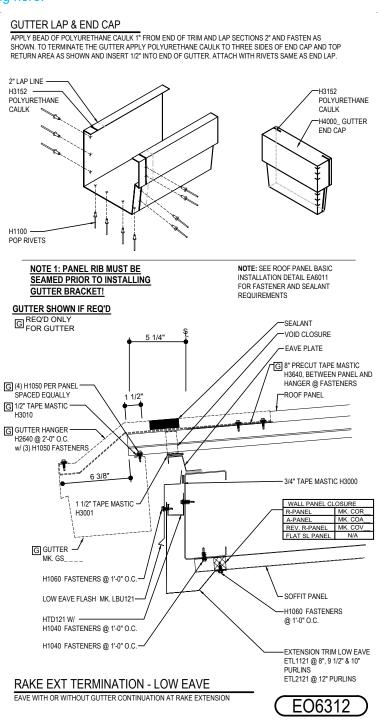
Issued By: SMB



TRAPEZOIDAL SEAM ROOF PANELS

EO6312 - RAKE EXTENSION TERMINATION - LOW EAVE

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Detailer Notes:

1) N/A

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



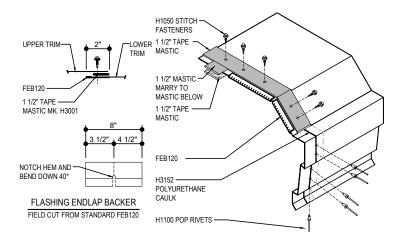
TRAPEZOIDAL SEAM ROOF PANELS

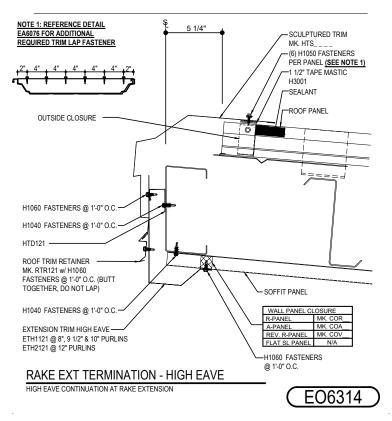
E06314 - RAKE EXTENSION TERMINATION - HIGH EAVE

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 STITCH FASTENERS AND POP RIVETS AS SHOWN.





Detailer Notes:

1) N/A

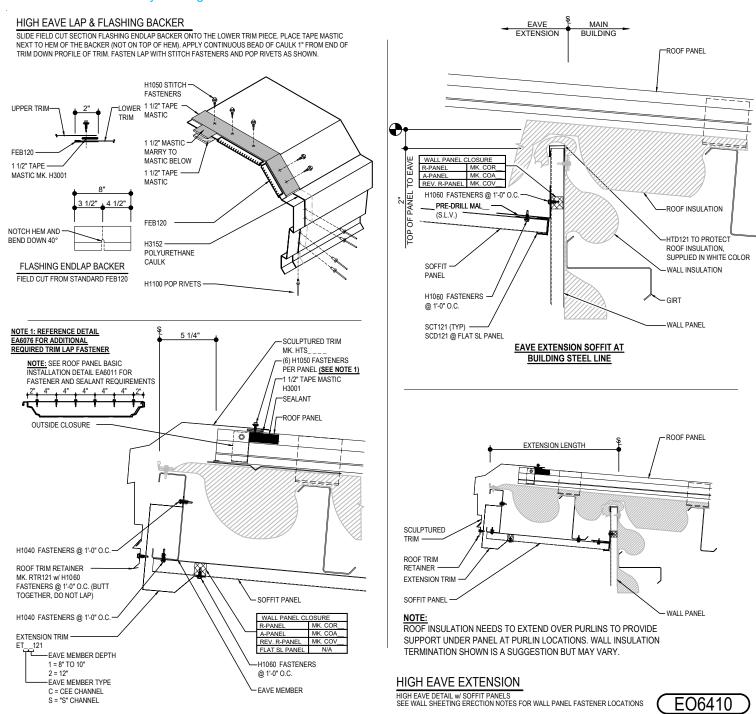
Issued: 12.20.24 (2024.022) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 2



TRAPEZOIDAL SEAM ROOF PANELS

EO6410 - 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.

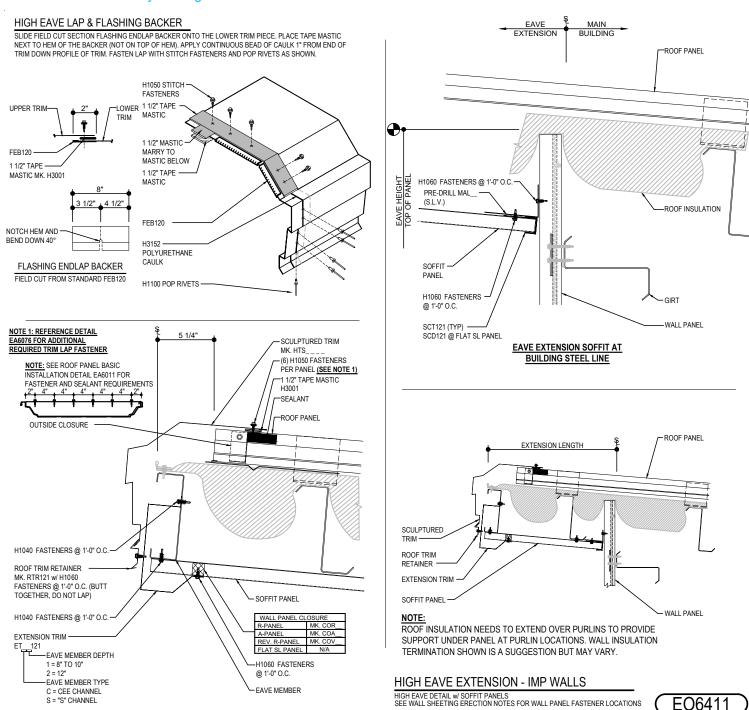
Issued: 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



TRAPEZOIDAL SEAM ROOF PANELS

EO6411 - 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.

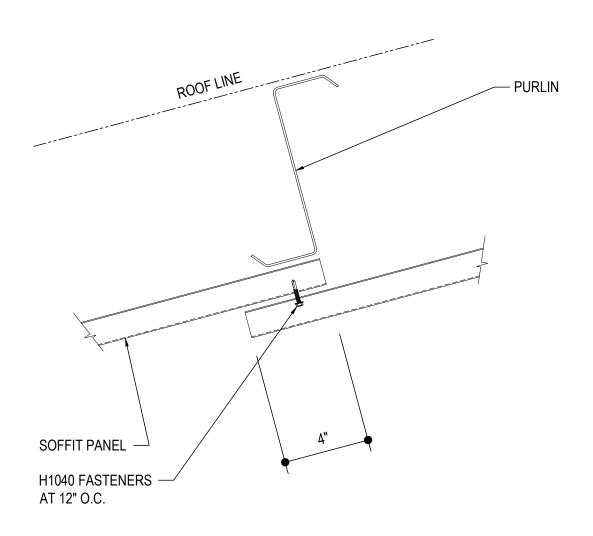
Issued: 06.10.25 (MR2025.06) CERTIFIED ERECTION DETAILS Detail Size (W x H): 2 x 2



TRAPEZOIDAL SEAM ROOF PANELS

EO6610 - SOFFIT PANEL ENDLAP

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SOFFIT PANEL ENDLAP

EO6610

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



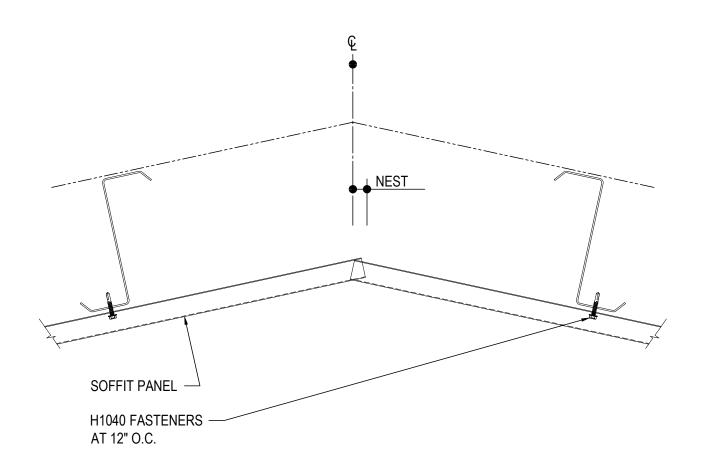
TRAPEZOIDAL SEAM ROOF PANELS

EO6615 - 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

EO6615

Detailer Notes:

1) N/A

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

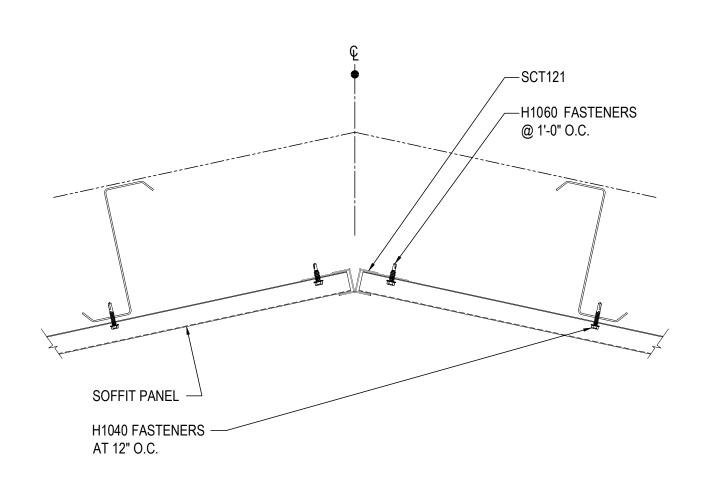
Issued By: SLF



TRAPEZOIDAL SEAM ROOF PANELS

EO6616 - 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

EO6616

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