

EAVE & RAKE EXTENSIONS

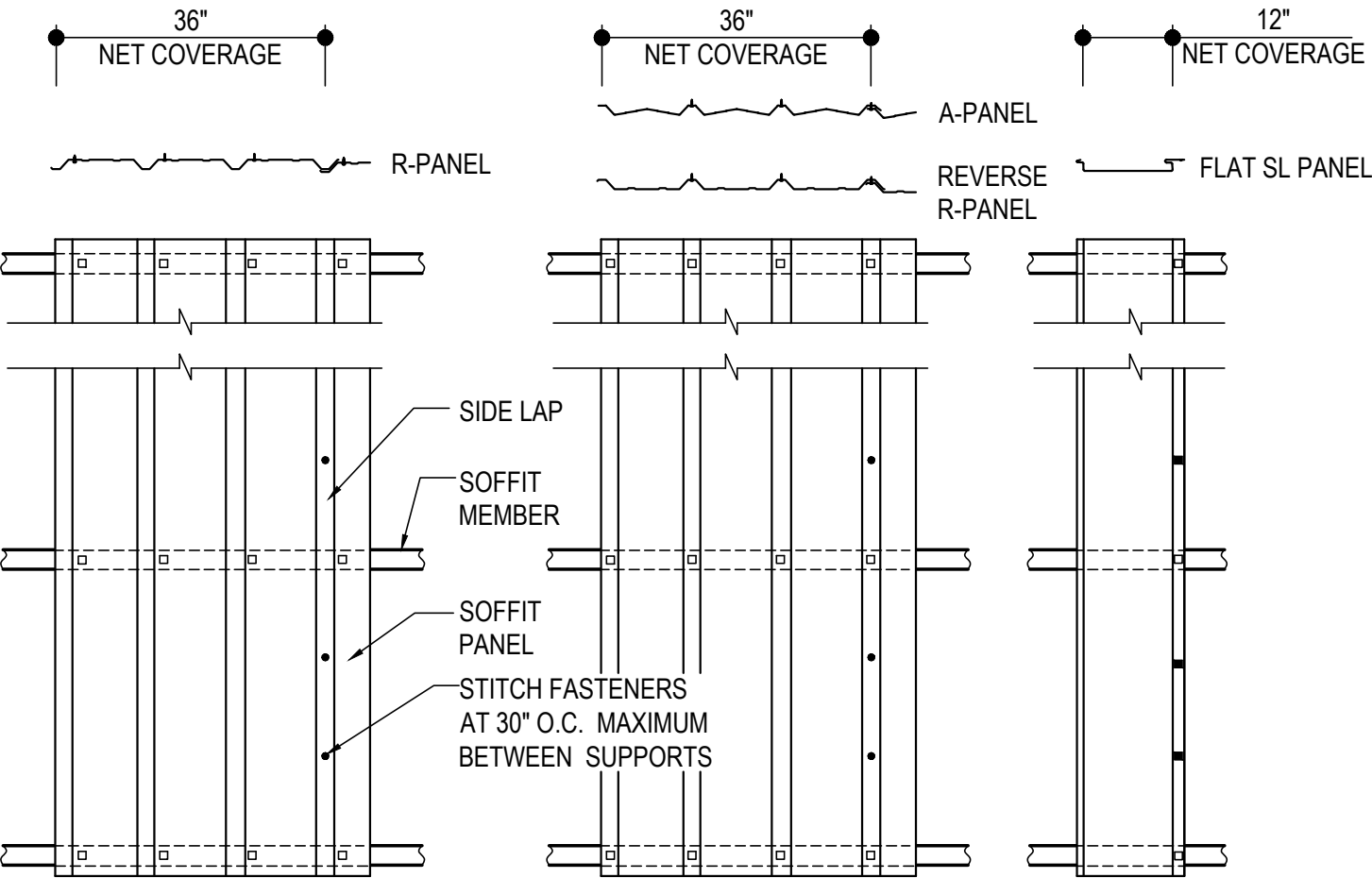
- EO6005 - SOFFIT PANEL ERECTION DETAIL
 - EO6007 - FLAT SL PANEL ATTACHMENT DETAIL
 - EO6010 - LOW EAVE EXTENSION
 - EO6011 - LOW EAVE EXTENSION - IMP WALL
 - EO6214 - EAVE EXTENSION TERMINATION - INSET-FLUSH
 - EO6215 - EAVE EXTENSION TERMINATION - BYPASS
 - EO6308 - RAKE EXTENSION - RAKE EXTENSION WITH FLAT SL PANEL SOFFIT
 - EO6309 - RAKE EXTENSION - IMP WALL WITH FLAT SL SOFFIT PANEL
 - EO6310 - RAKE EXTENSION
 - EO6311 - RAKE EXTENSION - IMP WALL
 - EO6312 - RAKE EXTENSION TERMINATION - LOW EAVE
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 - EO6411 - HIGH EAVE EXTENSION - IMP WALL
 - EO6610 - SOFFIT PANEL ENDLAP
 - EO6615 - SOFFIT PANEL - RIDGE UP TO 1-12
 - EO6616 - SOFFIT PANEL - RIDGE GREATER THAN 1-12
-

EO6005 - SOFFIT PANEL ERECTION DETAIL

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- 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

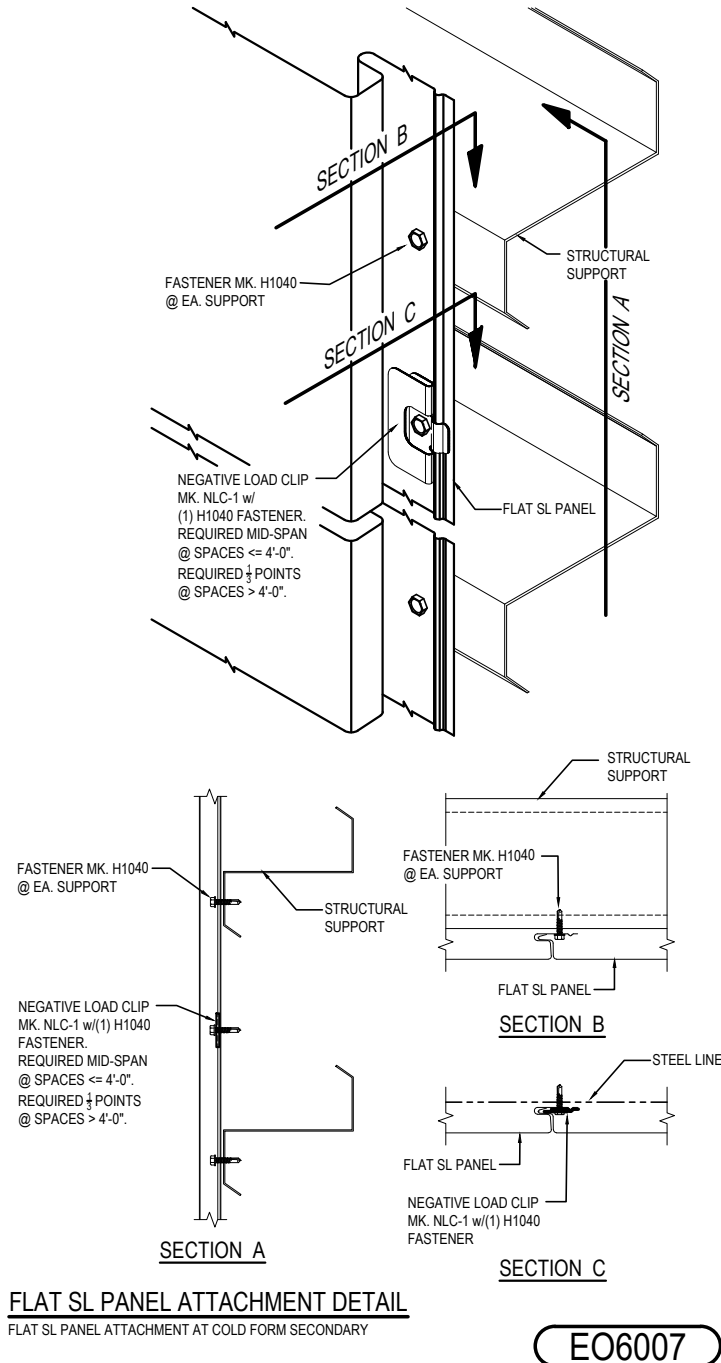
EO6005

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.

EO6007 - FLAT SL PANEL ATTACHMENT DETAIL

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Detailer Notes:

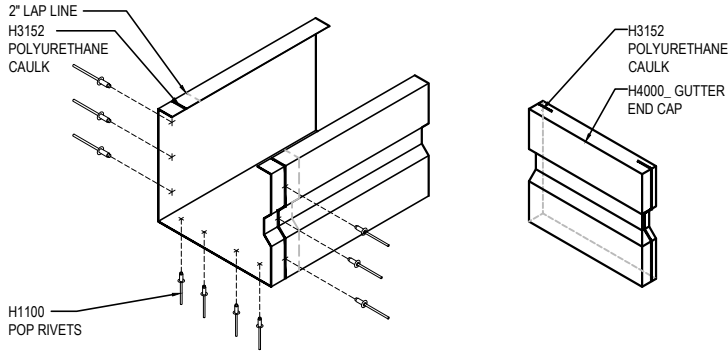
- 1) THIS DETAIL IS A DUPLICATE OF DO0007, DQ0007, EO3007, EQ3007, EQ6007, HK0007, & IK0007. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN THE ERECTION DRAWINGS.

EO6010 - LOW EAVE EXTENSION

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GUTTER LAP & END CAP

APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO END OF GUTTER. ATTACH WITH RIVETS SAME AS END LAP.

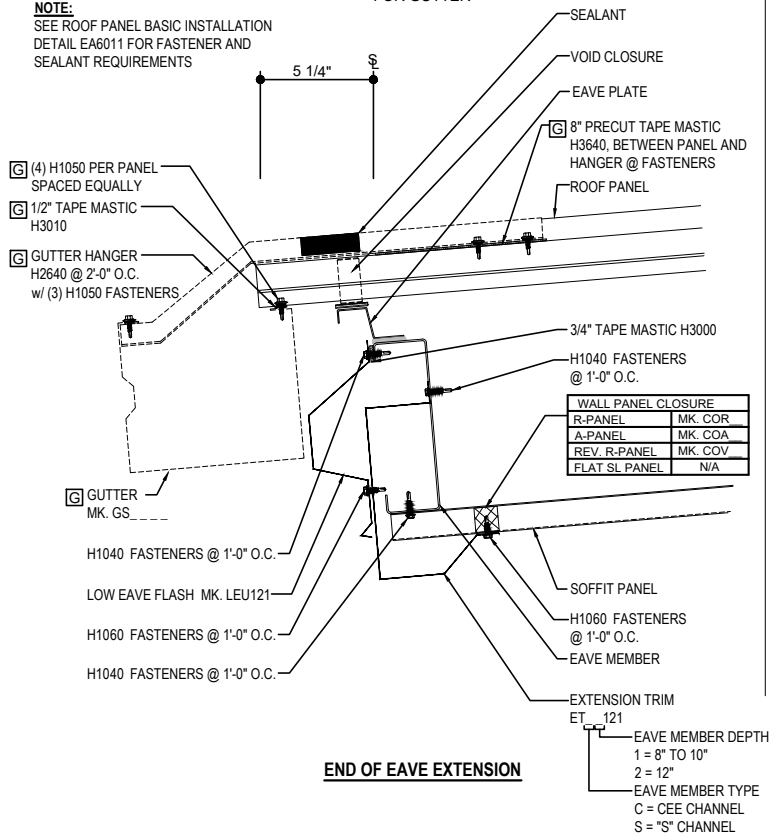


NOTE 1: PANEL RIB MUST BE SEAMED PRIOR TO INSTALLING GUTTER BRACKET!

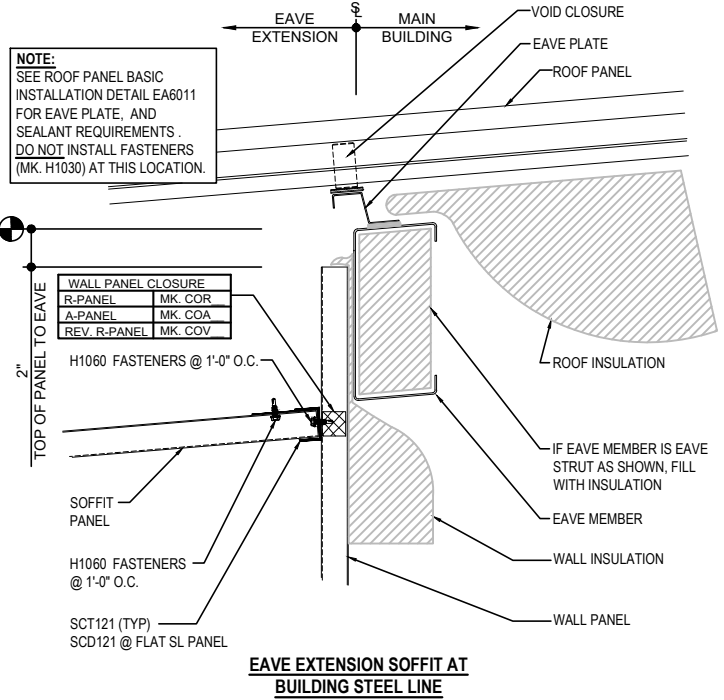
GUTTER SHOWN IF REQ'D

REQ'D ONLY FOR GUTTER

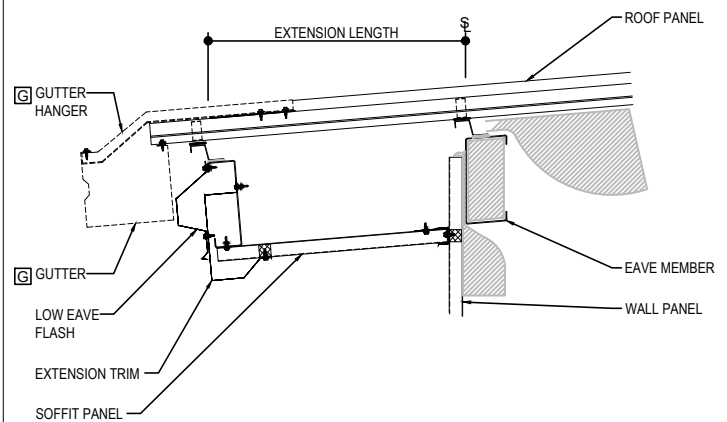
NOTE: SEE ROOF PANEL BASIC INSTALLATION DETAIL EA6011 FOR FASTENER AND SEALANT REQUIREMENTS



END OF EAVE EXTENSION



EAVE EXTENSION SOFFIT AT BUILDING STEEL LINE



LOW EAVE EXTENSION

EAVE WITH OR WITHOUT GUTTER DETAIL w/ SOFFIT PANELS
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EO6010

Detailer Notes:

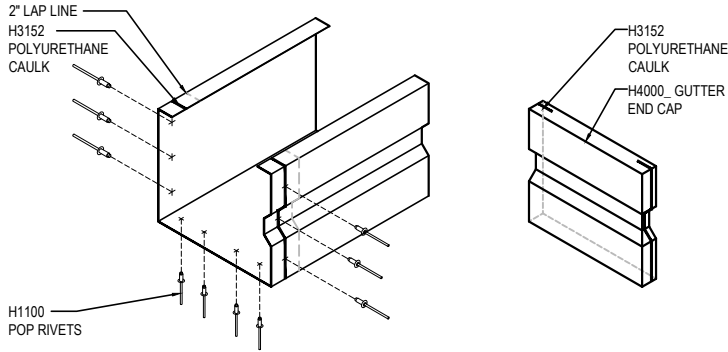
1) N/A

EO6011 - LOW EAVE EXTENSION - IMP WALL

[Download the DWG file by clicking here.](#)

GUTTER LAP & END CAP

APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO END OF GUTTER. ATTACH WITH RIVETS SAME AS END LAP.

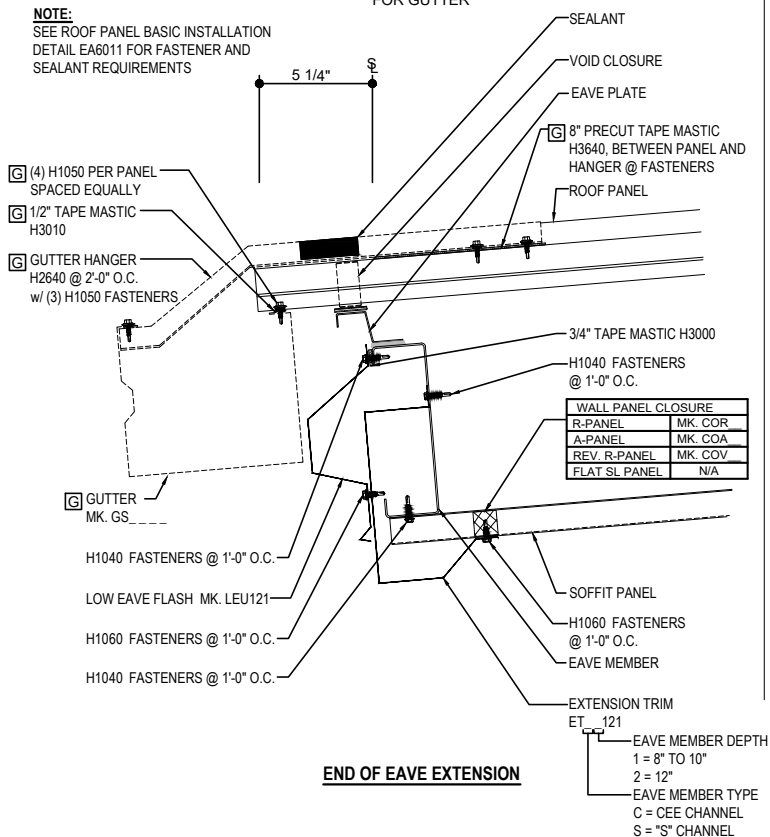


NOTE 1: PANEL RIB MUST BE SEAMED PRIOR TO INSTALLING GUTTER BRACKET!

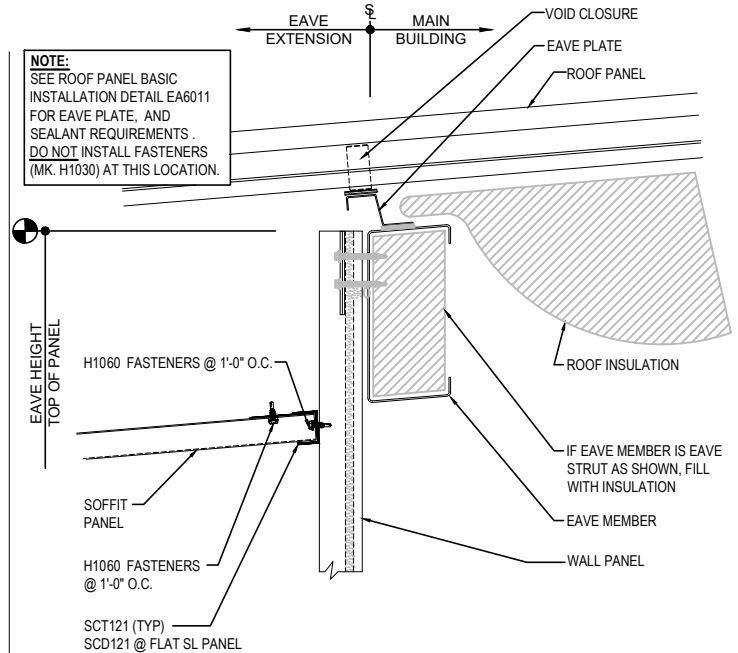
GUTTER SHOWN IF REQ'D

REQ'D ONLY FOR GUTTER

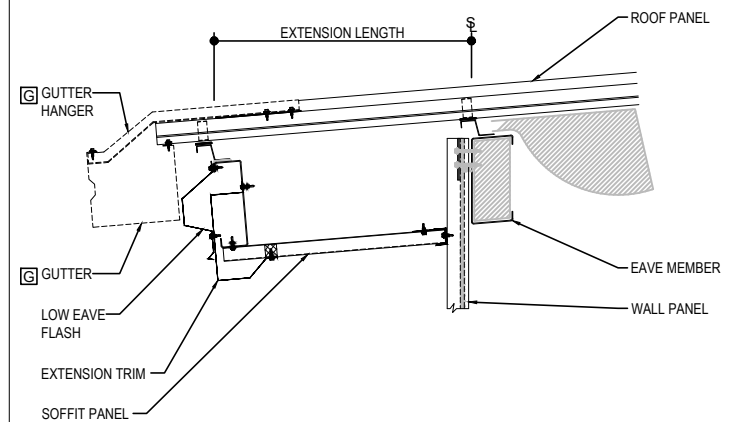
NOTE: SEE ROOF PANEL BASIC INSTALLATION DETAIL EA6011 FOR FASTENER AND SEALANT REQUIREMENTS



NOTE: SEE ROOF PANEL BASIC INSTALLATION DETAIL EA6011 FOR EAVE PLATE, AND SEALANT REQUIREMENTS. DO NOT INSTALL FASTENERS (MK. H1030) AT THIS LOCATION.



EAVE EXTENSION SOFFIT AT BUILDING STEEL LINE



LOW EAVE EXTENSION - IMP WALL

EAVE WITH OR WITHOUT GUTTER DETAIL w/ SOFFIT PANELS
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EO6011

Detailer Notes:

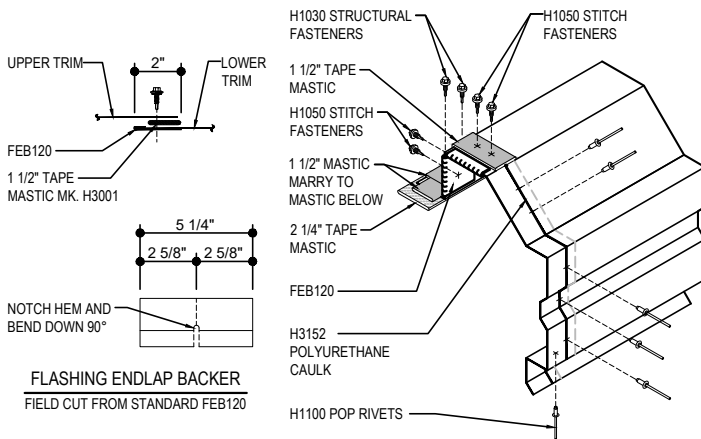
1) N/A

EO6308 - RAKE EXTENSION WITH FLAT SL PANEL SOFFIT

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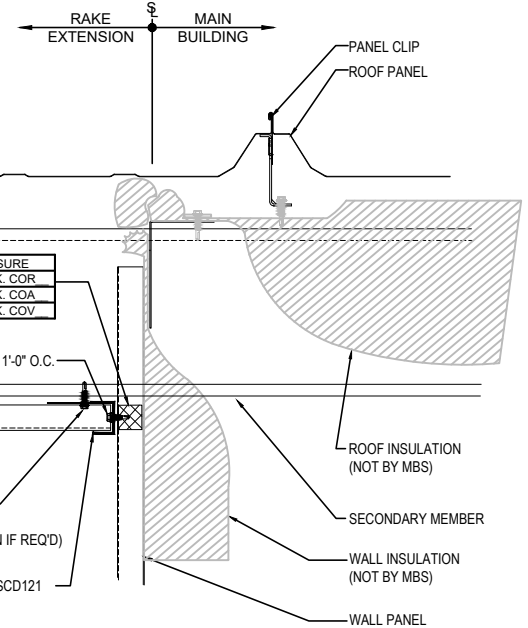
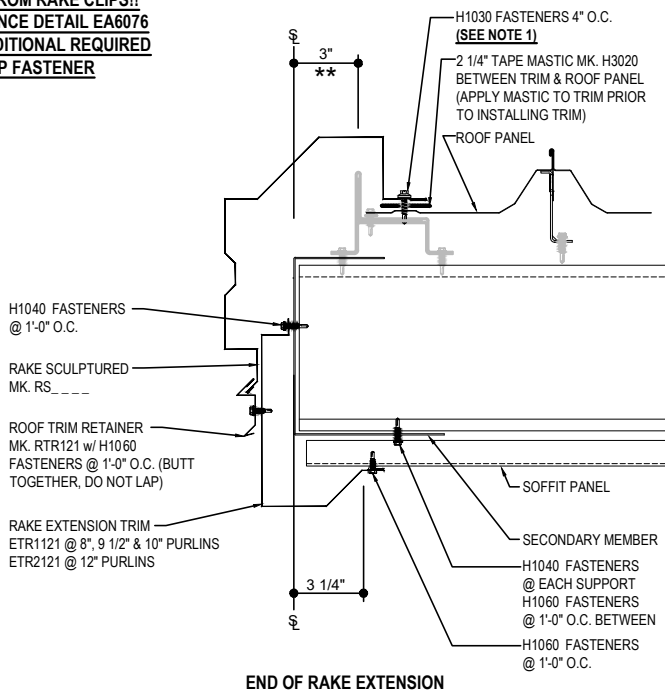
RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENLAP 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.

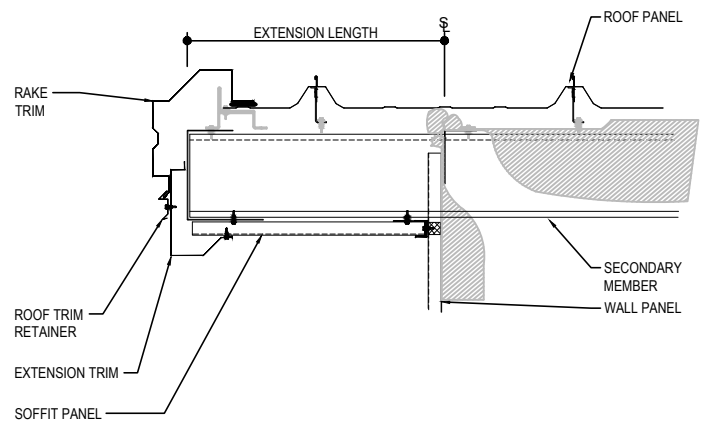


NOTE 1: KEEP FASTENERS 2 1/2"

AWAY FROM RAKE CLIPS!!
REFERENCE DETAIL EA6076
FOR ADDITIONAL REQUIRED
TRIM LAP FASTENER



RAKE EXTENSION SOFFIT AT BUILDING STEEL LINE



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:

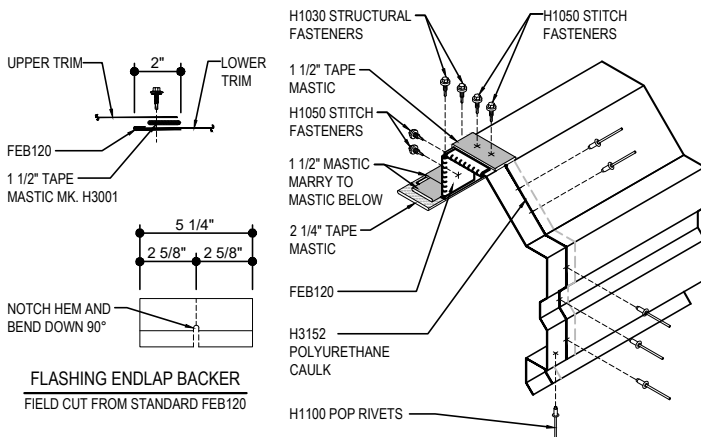
1) N/A

EO6310 - RAKE EXTENSION

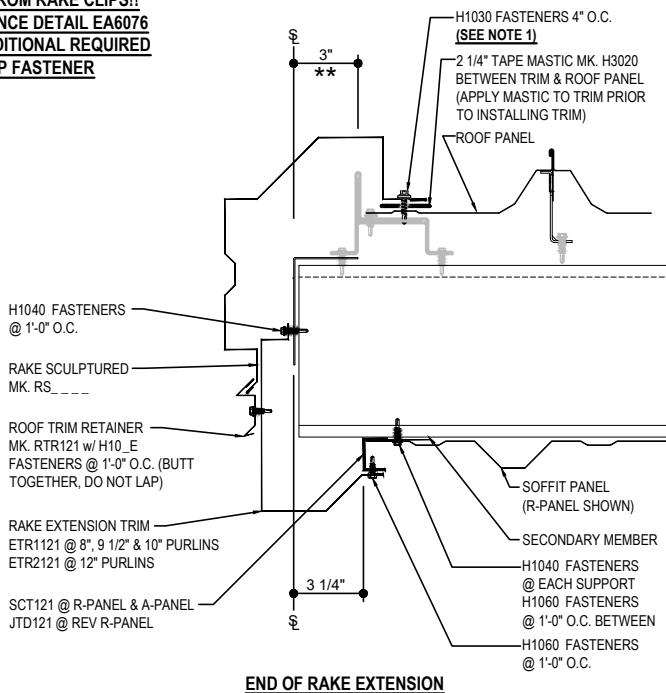
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RAKE LAP & FLASHING BACKER

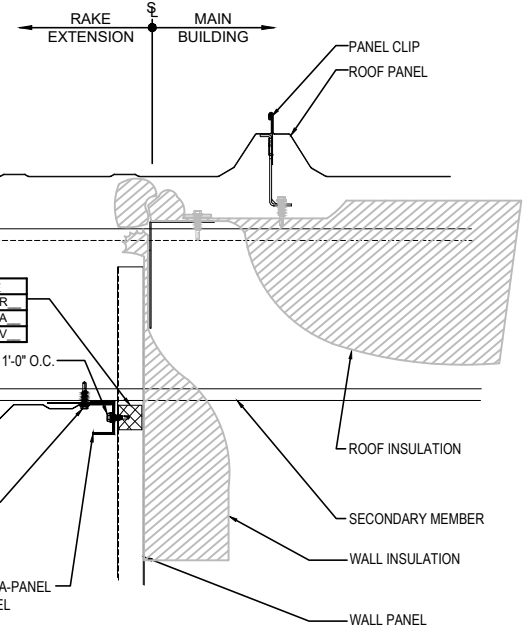
SLIDE FIELD CUT SECTION OF FLASHING ENLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL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



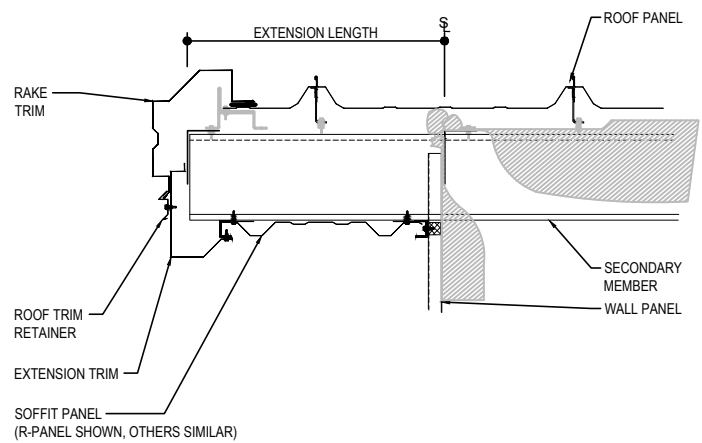
NOTE 1: KEEP FASTENERS 2 1/2" AWAY FROM RAKE CLIPS!!
REFERENCE DETAIL EA6076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



END OF RAKE EXTENSION



RAKE EXTENSION SOFFIT AT BUILDING STEEL LINE



RAKE EXTENSION DETAIL

RAKE DETAIL w/ SOFFIT PANELS
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EO6310

Detailer Notes:

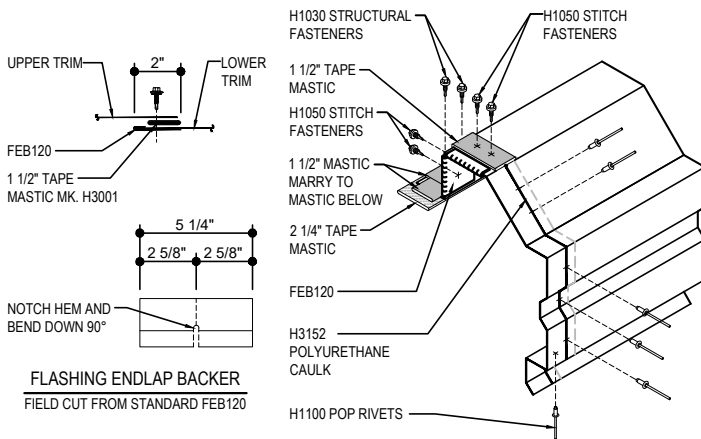
1) N/A

EO6311 - RAKE EXTENSION - IMP WALL

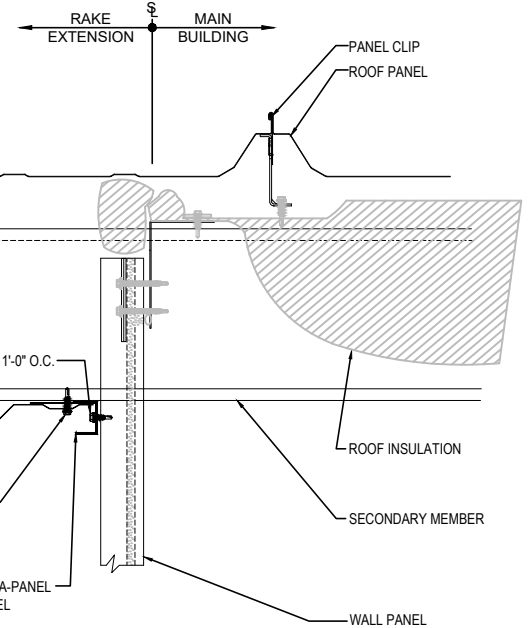
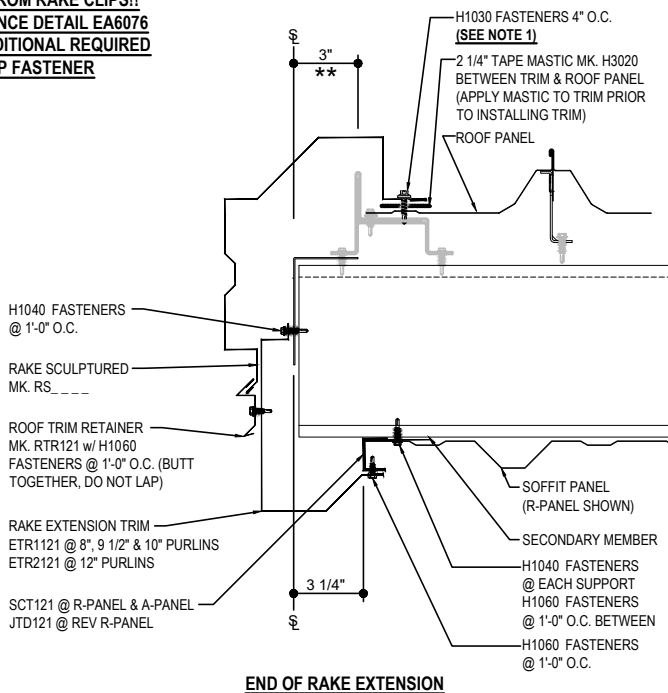
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RAKE LAP & FLASHING BACKER

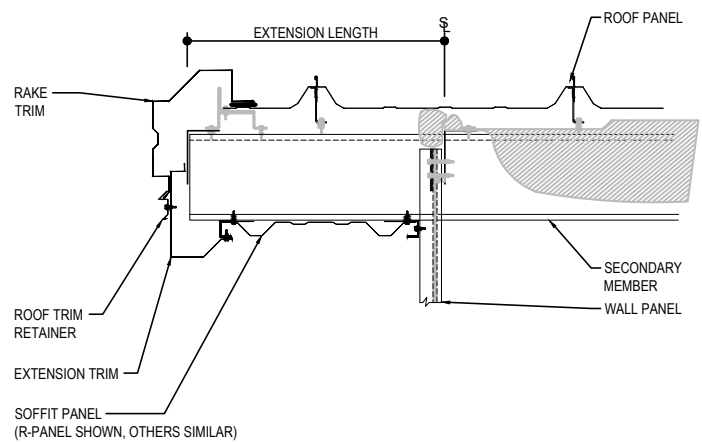
SLIDE FIELD CUT SECTION OF FLASHING ENLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL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



NOTE 1: KEEP FASTENERS 2 1/2" AWAY FROM RAKE CLIPS!!
REFERENCE DETAIL EA6076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



RAKE EXTENSION SOFFIT AT BUILDING STEEL LINE



RAKE EXTENSION DETAIL

RAKE DETAIL w/ SOFFIT PANELS
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EO6311

Detailer Notes:

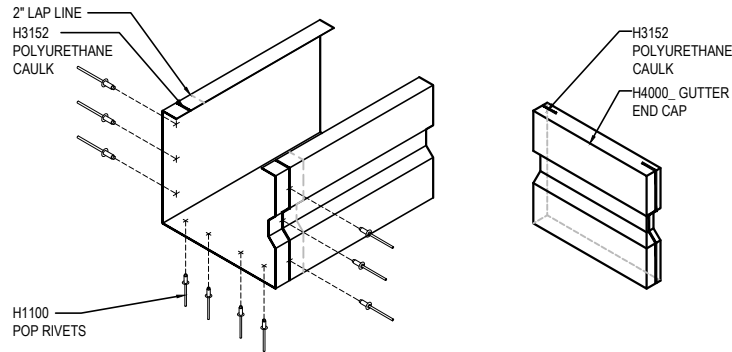
1) N/A

EO6312 - RAKE EXTENSION TERMINATION - LOW EAVE

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GUTTER LAP & END CAP

APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO END OF GUTTER. ATTACH WITH RIVETS SAME AS END LAP.

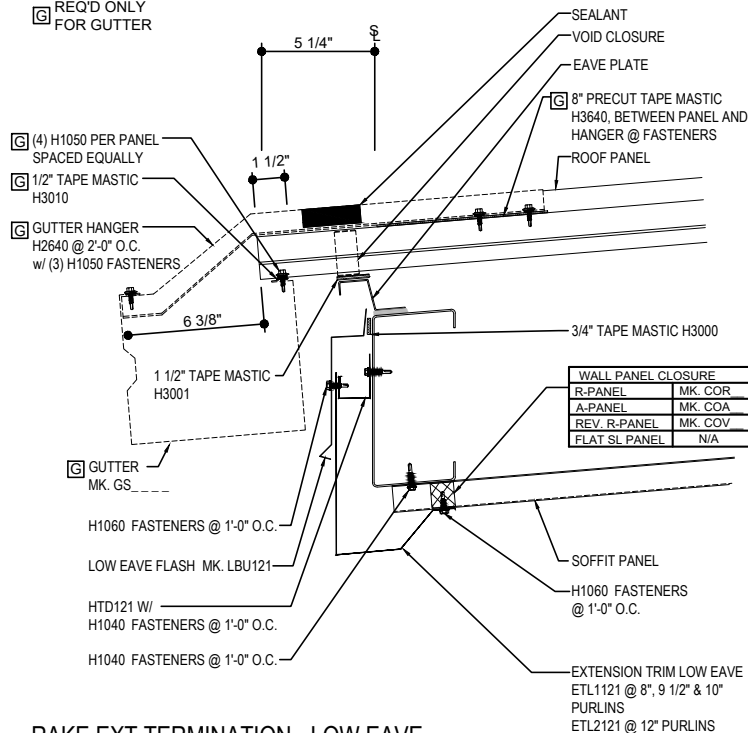


NOTE 1: PANEL RIB MUST BE SEAMED PRIOR TO INSTALLING GUTTER BRACKET!

NOTE: SEE ROOF PANEL BASIC INSTALLATION DETAIL EA6011 FOR FASTENER AND SEALANT REQUIREMENTS

GUTTER SHOWN IF REQ'D

☒ REQ'D ONLY FOR GUTTER



WALL PANEL CLOSURE	
R-PANEL	MK. COR
A-PANEL	MK. COA
REV. R-PANEL	MK. COV
FLAT SL PANEL	N/A

RAKE EXT TERMINATION - LOW EAVE

EAVE WITH OR WITHOUT GUTTER CONTINUATION AT RAKE EXTENSION

EO6312

Detailer Notes:

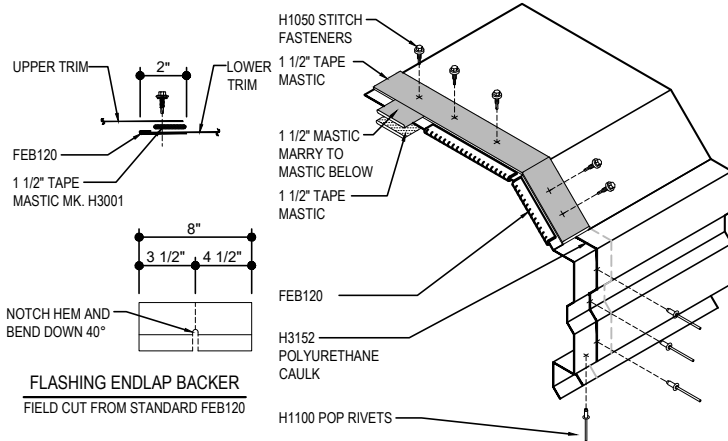
1) N/A

EO6410 - HIGH EAVE EXTENSION

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HIGH EAVE LAP & FLASHING BACKER

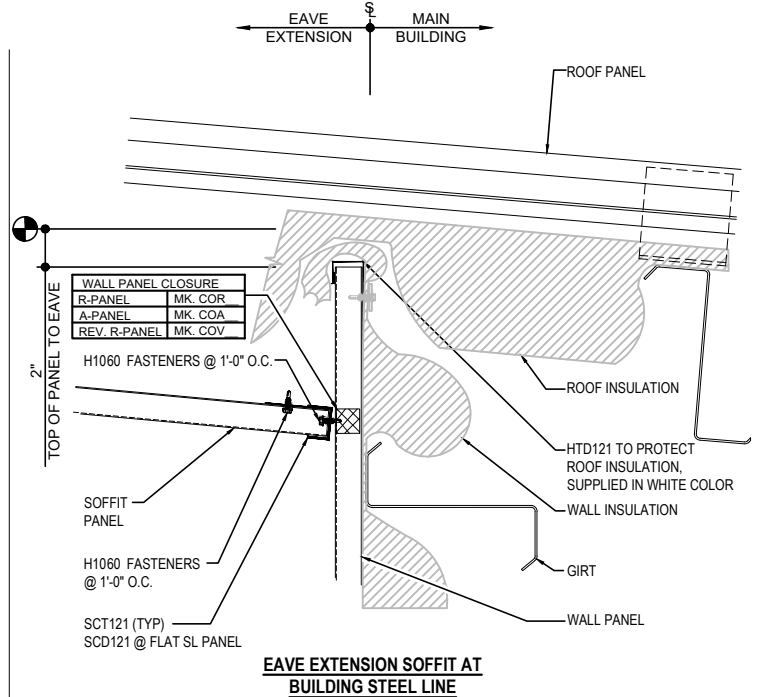
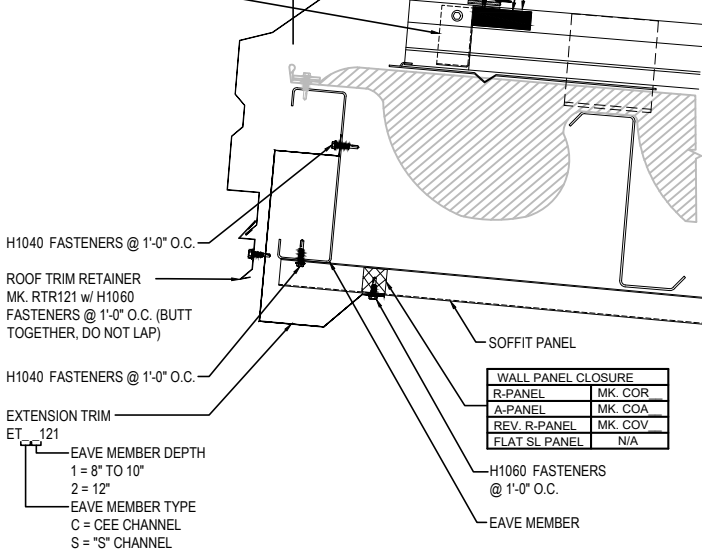
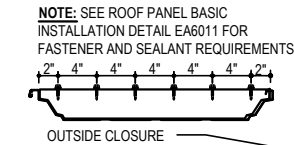
SLIDE FIELD CUT SECTION FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN.



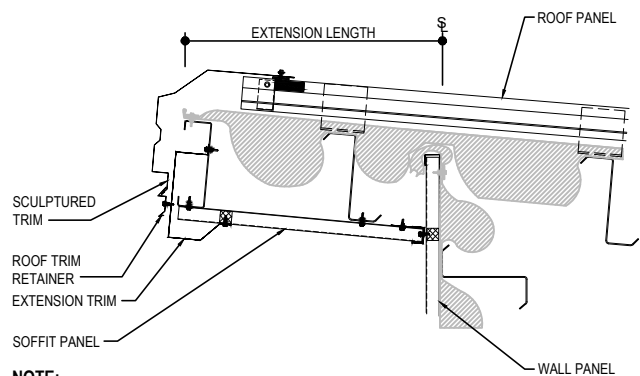
FLASHING ENDLAP BACKER

FIELD CUT FROM STANDARD FEB120

NOTE 1: REFERENCE DETAIL EA6076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



EAVE EXTENSION SOFFIT AT BUILDING STEEL LINE



NOTE:

ROOF INSULATION NEEDS TO EXTEND OVER PURLINS TO PROVIDE SUPPORT UNDER PANEL AT PURLIN LOCATIONS. WALL INSULATION TERMINATION SHOWN IS A SUGGESTION BUT MAY VARY.

HIGH EAVE EXTENSION

HIGH EAVE DETAIL W/ SOFFIT PANELS
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EO6410

Detailer Notes:

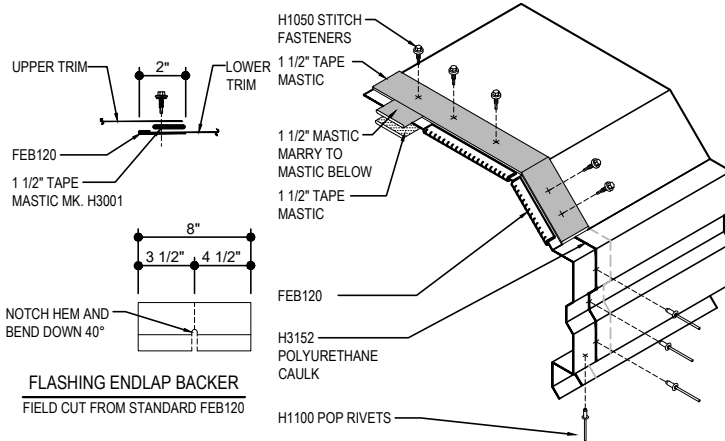
1) EXTENSIONS BETWEEN 1'-3" AND 1'-8" - PURLIN WILL INTERFERE WITH WALL PANEL AND DETAIL WILL HAVE TO BE MODIFIED TO ADJUST WALL PANEL SET DOWN TO KEEP PURLIN AT 1'-4" FROM STEEL LINE.

EO6411 - HIGH EAVE EXTENSION - IMP WALL

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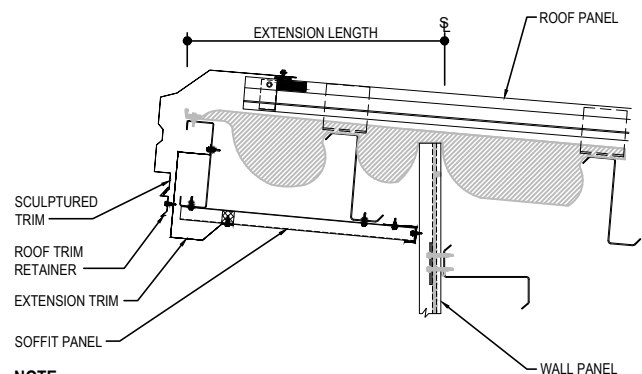
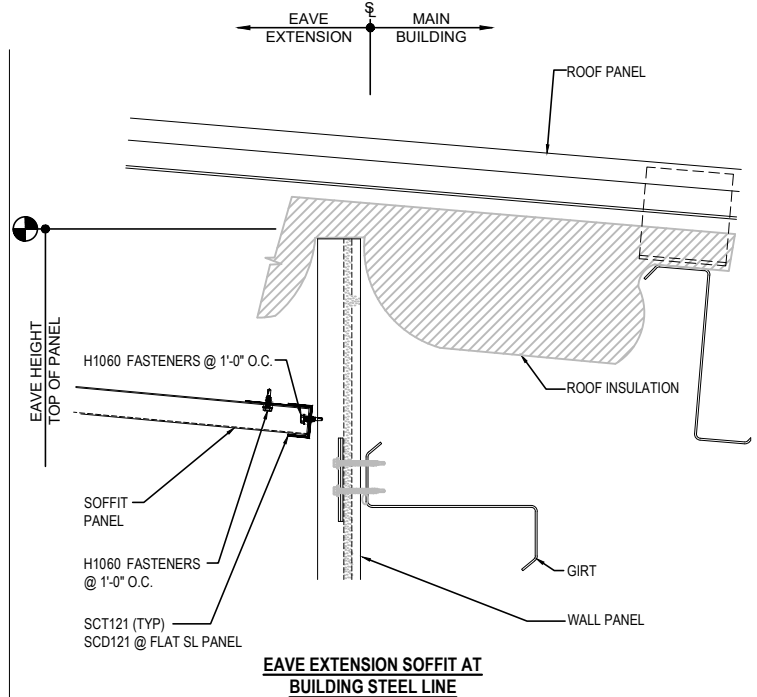
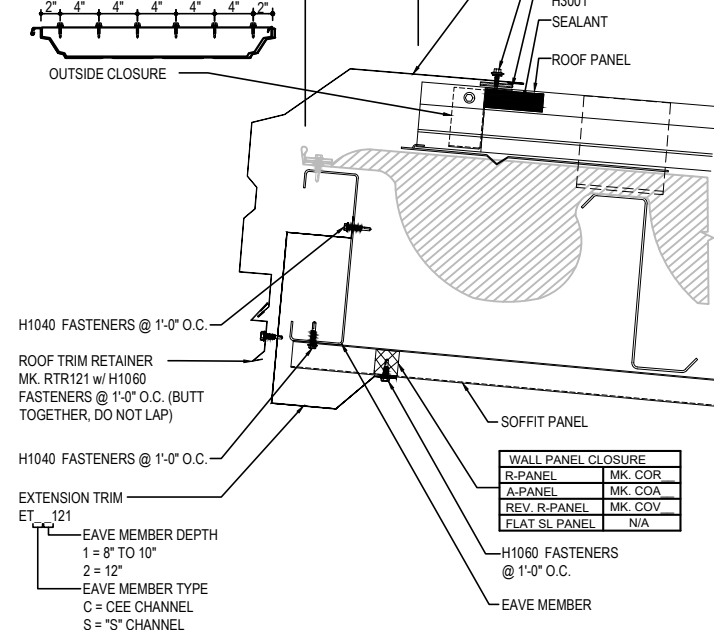
HIGH EAVE LAP & FLASHING BACKER

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.



NOTE 1: REFERENCE DETAIL EA6076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER

NOTE: SEE ROOF PANEL BASIC INSTALLATION DETAIL EA6011 FOR FASTENER AND SEALANT REQUIREMENTS



NOTE: ROOF INSULATION NEEDS TO EXTEND OVER PURLINS TO PROVIDE SUPPORT UNDER PANEL AT PURLIN LOCATIONS. WALL INSULATION TERMINATION SHOWN IS A SUGGESTION BUT MAY VARY.

HIGH EAVE EXTENSION - IMP WALLS

HIGH EAVE DETAIL w/ SOFFIT PANELS
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

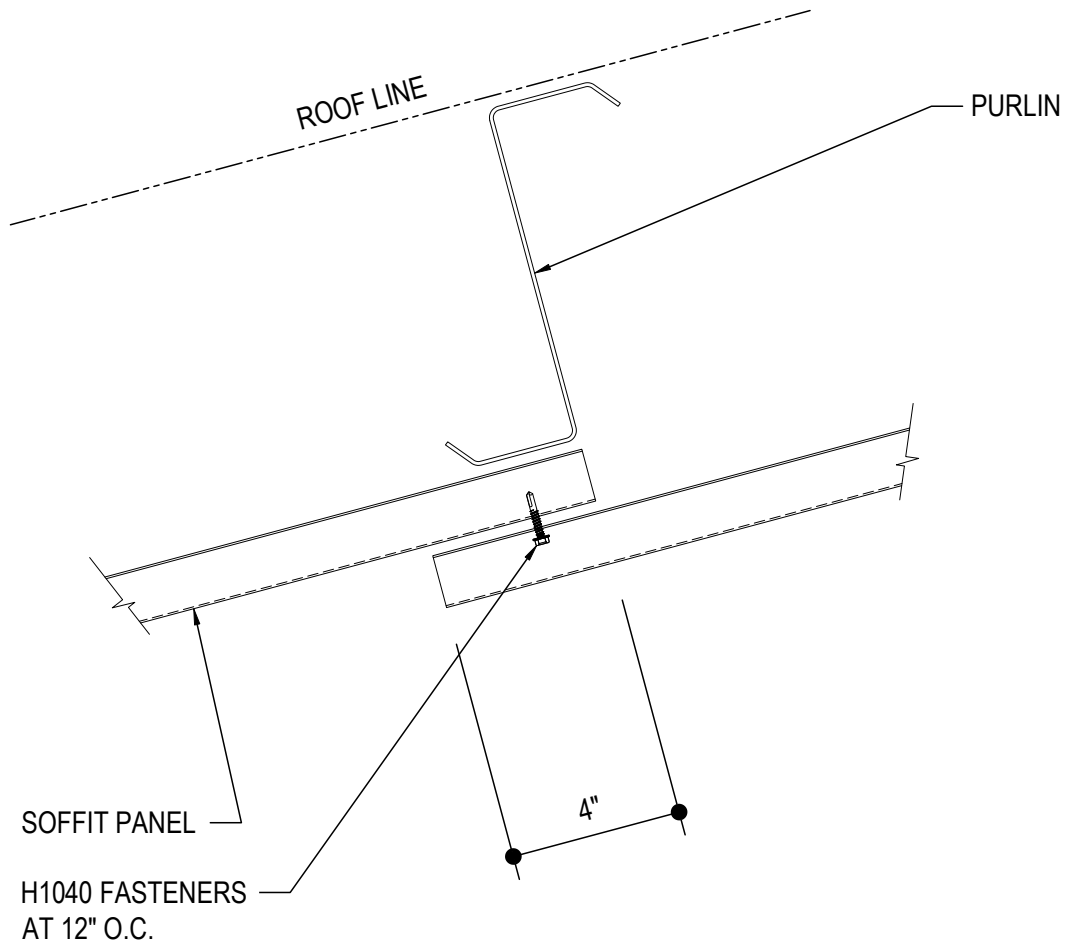
EO6411

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.

EO6610 - SOFFIT PANEL ENDLAP

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SOFFIT PANEL ENDLAP

EO6610

Detailer Notes:

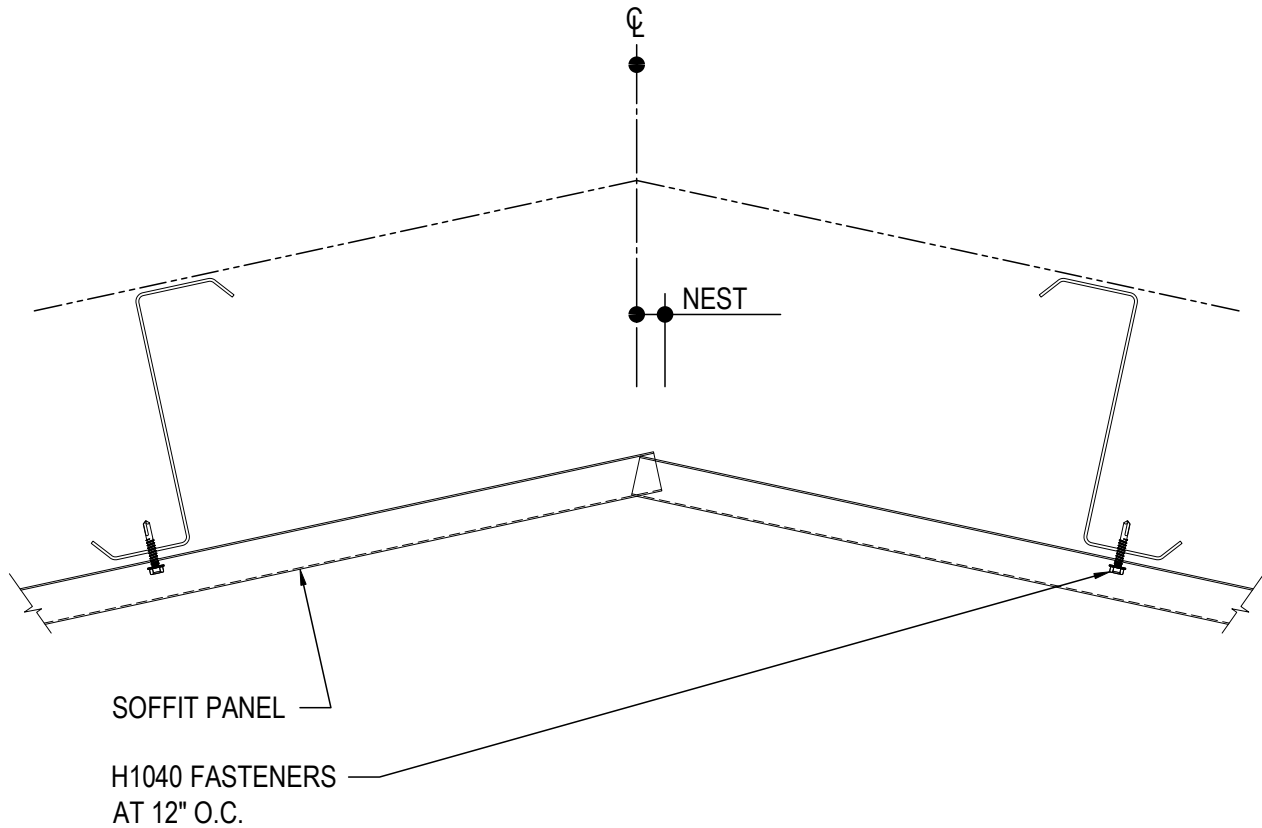
- 1) N/A

EO6615 - SOFFIT PANEL - RIDGE $\leq 1:12$

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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 $\leq 1:12$
ALL STANDARD SOFFIT PANEL TYPES

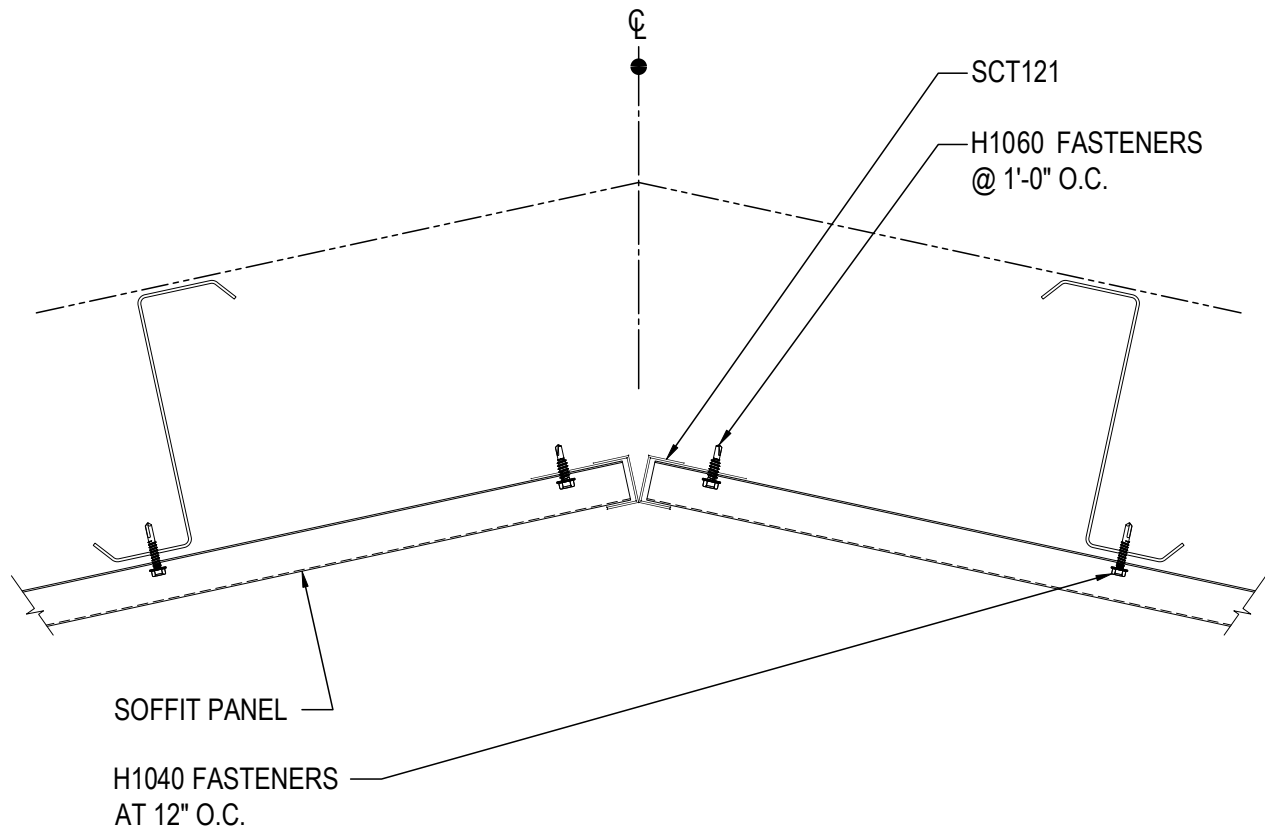
EO6615

Detailer Notes:

1) N/A

EO6616 - SOFFIT PANEL - RIDGE > 1:12

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SOFFIT PANEL RIDGE DETAIL

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

EO6616

Detailer Notes:

1) N/A