

## EAVE & RAKE EXTENSIONS

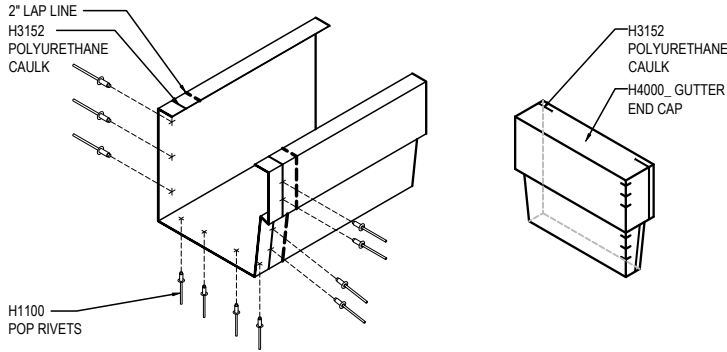
- EO3010 - LOW EAVE EXTENSION
  - EO3011 - LOW EAVE EXTENSION - IMP WALL
  - EO3214 - EAVE EXTENSION TERMINATION - INSET-FLUSH
  - EO3215 - EAVE EXTENSION TERMINATION - BYPASS
  - EO3310 - RAKE EXTENSION
  - EO3311 - RAKE EXTENSION - IMP WALL
  - EO3312 - RAKE EXTENSION TERMINATION - LOW EAVE
  - EO3314 - RAKE EXTENSION TERMINATION - HIGH EAVE
  - EO3410 - HIGH EAVE EXTENSION
  - EO3411 - HIGH EAVE EXTENSION - IMP WALL
  - EO3610 - SOFFIT PANEL ENDLAP
  - EO3615 - SOFFIT PANEL - RIDGE UP TO 1-12
  - EO3616 - SOFFIT PANEL - RIDGE GREATER THAN 1-12
-

## EO3010 - LOW EAVE EXTENSION

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

### GUTTER LAP & END CAP

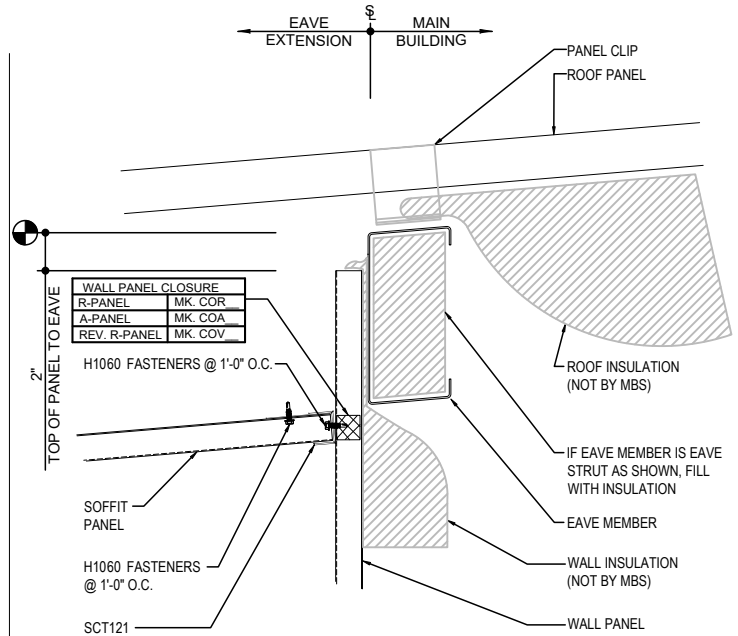
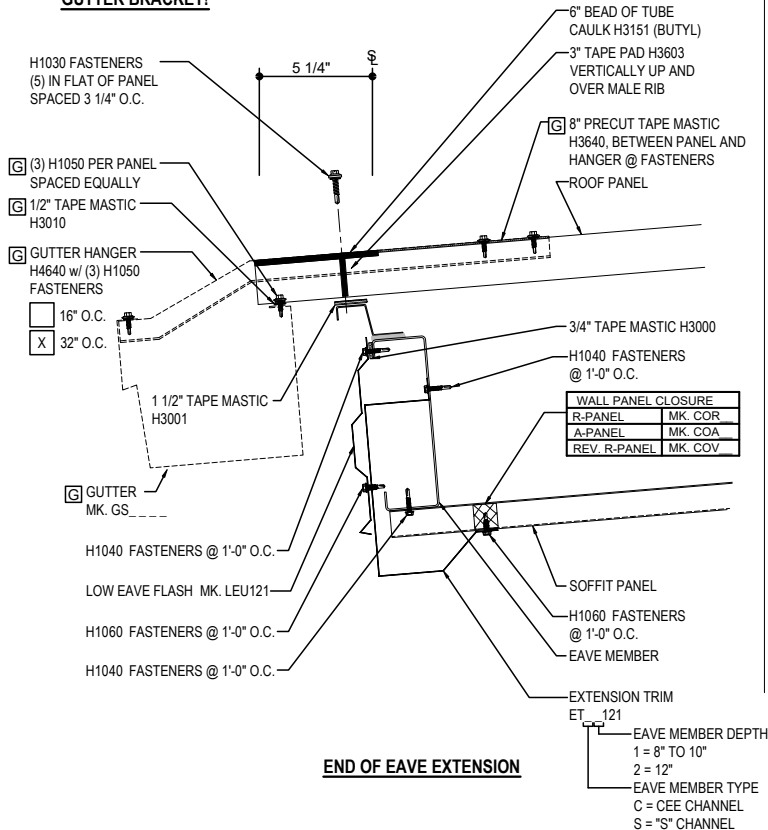
APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO END OF GUTTER. ATTACH WITH RIVETS SAME AS END LAP.



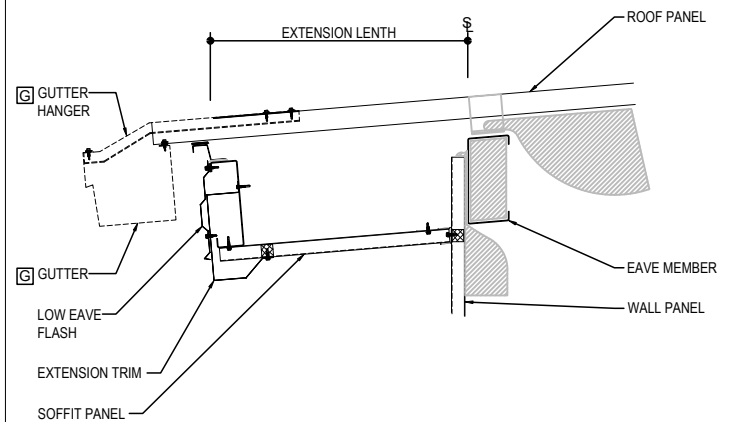
**NOTE 1: PANEL RIB MUST BE SEAMED PRIOR TO INSTALLING GUTTER BRACKET!**

### GUTTER SHOWN IF REQ'D

REQ'D ONLY FOR GUTTER



### EAVE EXTENSION SOFFIT AT BUILDING STEEL LINE



### LOW EAVE EXTENSION DETAIL

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

**EO3010**

### Detailer Notes:

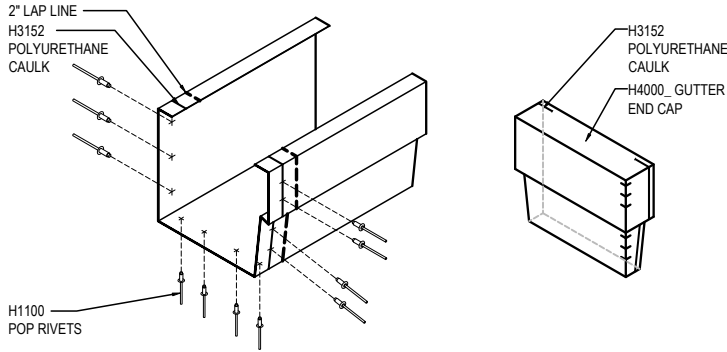
1) N/A

## EO3011 - LOW EAVE EXTENSION - IMP WALL

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### GUTTER LAP & END CAP

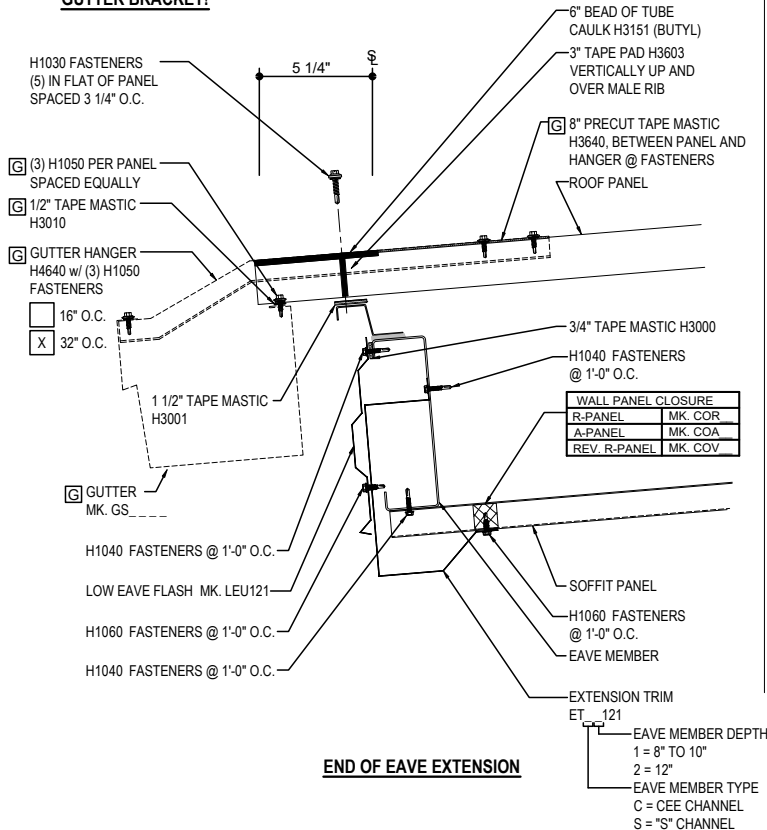
APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO END OF GUTTER. ATTACH WITH RIVETS SAME AS END LAP.



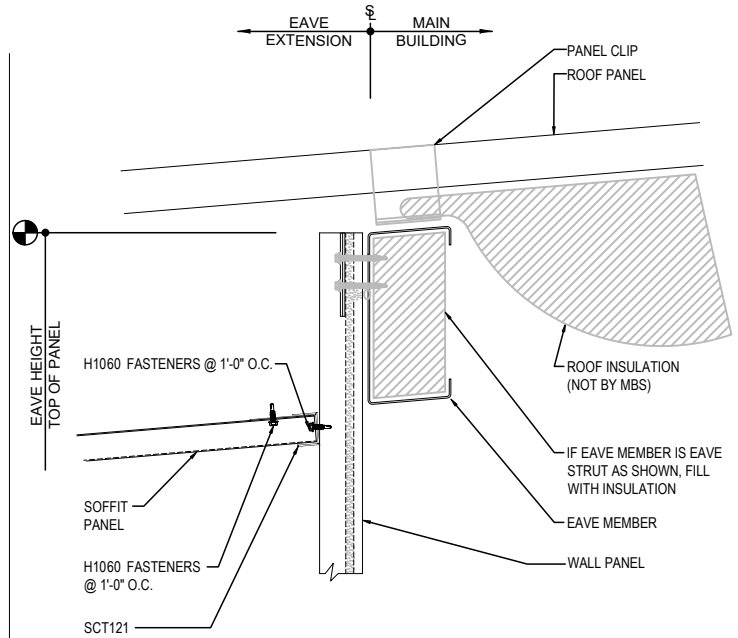
**NOTE 1: PANEL RIB MUST BE SEAMED PRIOR TO INSTALLING GUTTER BRACKET!**

### GUTTER SHOWN IF REQ'D

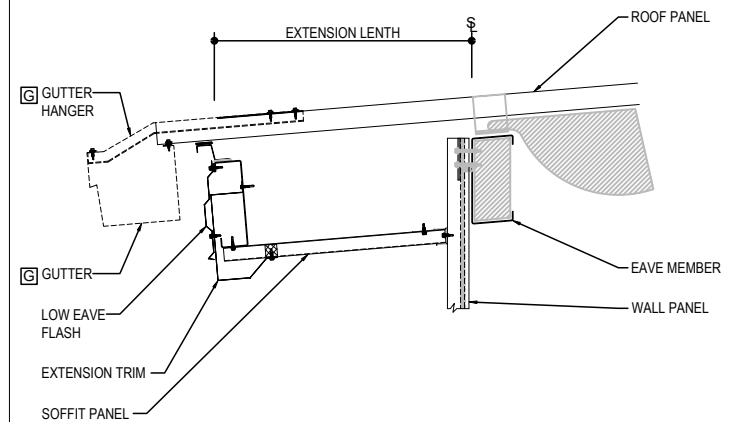
REQ'D ONLY FOR GUTTER



**END OF EAVE EXTENSION**



### EAVE EXTENSION SOFFIT AT BUILDING STEEL LINE



### LOW EAVE EXTENSION DETAIL

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

**EO3011**

### Detailer Notes:

1) N/A

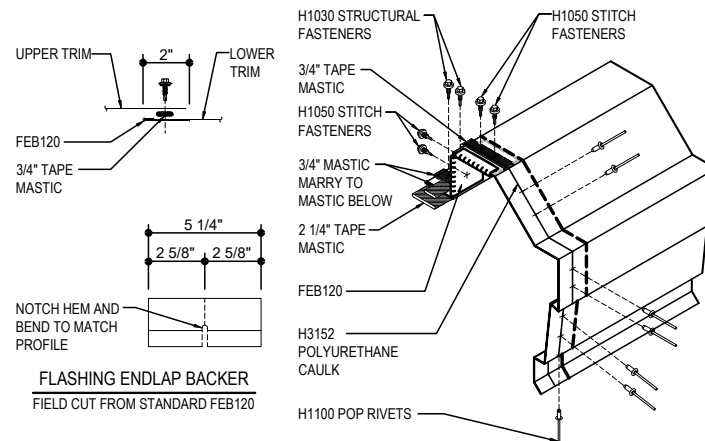


## EO3215 - EAVE EXTENSION TERMINATION - BYPASS

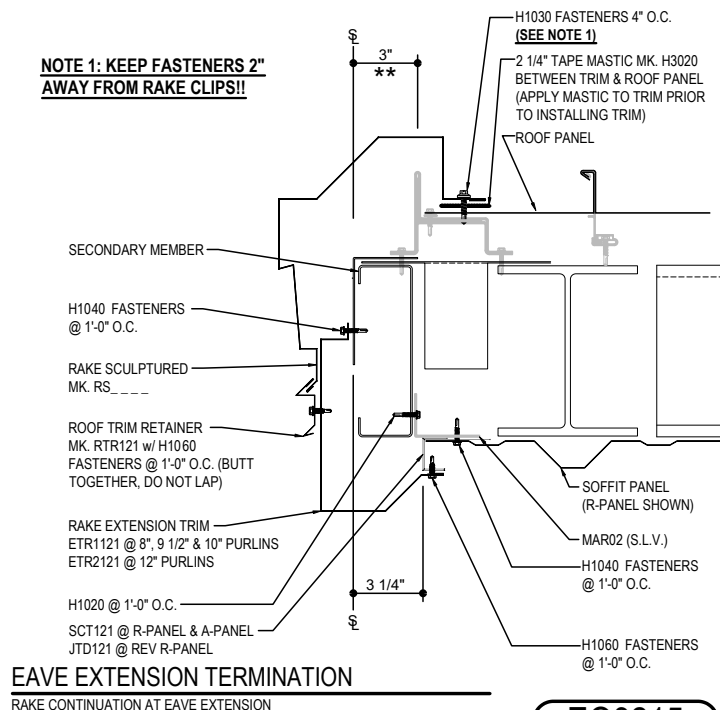
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### RAKE LAP & FLASHING BACKER

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.



**NOTE 1: KEEP FASTENERS 2" AWAY FROM RAKE CLIPS!!**



EO3215

### Detailer Notes:

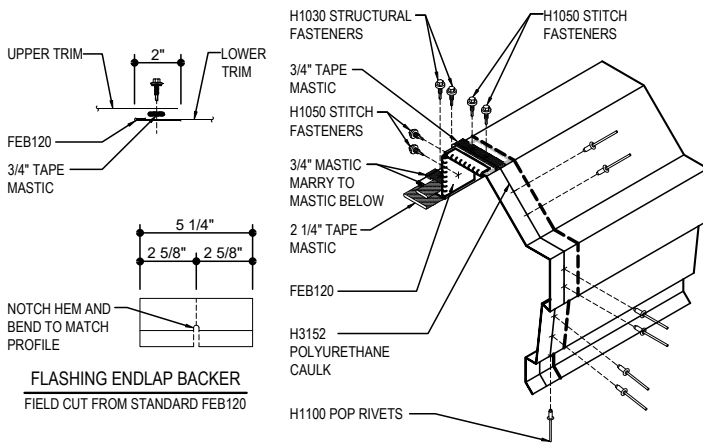
- 1) USE THIS DETAIL WITH BYPASS OR RIGID FRAME ENDWALL CONDITIONS.

## EO3310 - RAKE EXTENSION

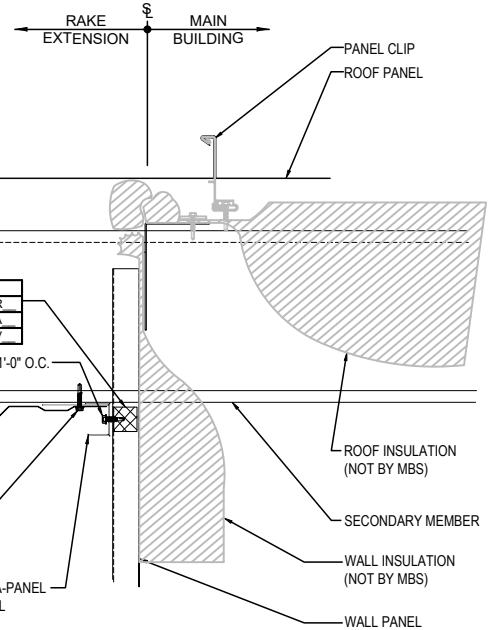
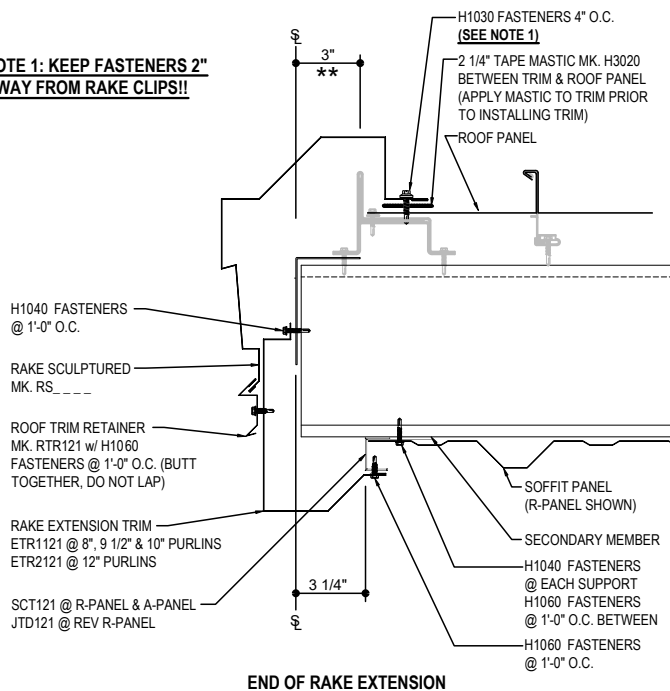
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### RAKE LAP & FLASHING BACKER

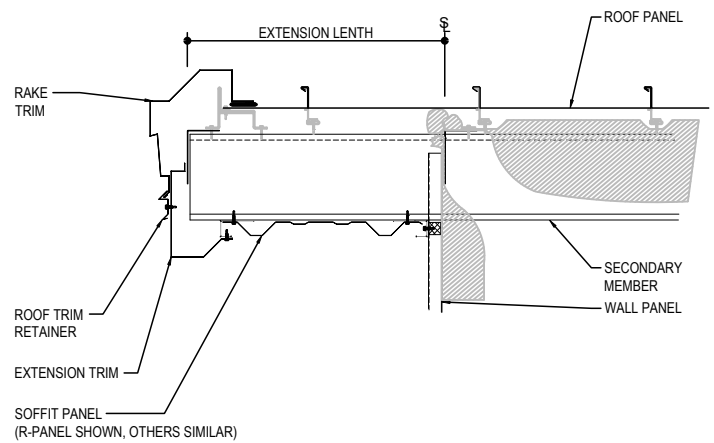
SLIDE FIELD CUT SECTION OF FLASHING ENLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL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



**NOTE 1: KEEP FASTENERS 2" AWAY FROM RAKE CLIPS!!**



### 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

**EO3310**

### Detailer Notes:

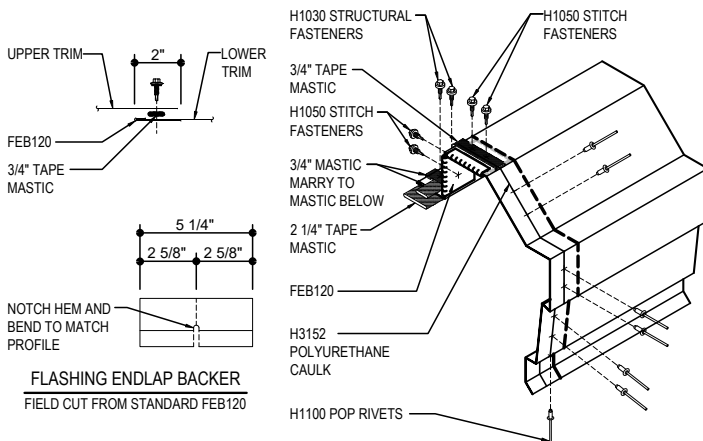
1) N/A

## EO3311 - RAKE EXTENSION - IMP WALL

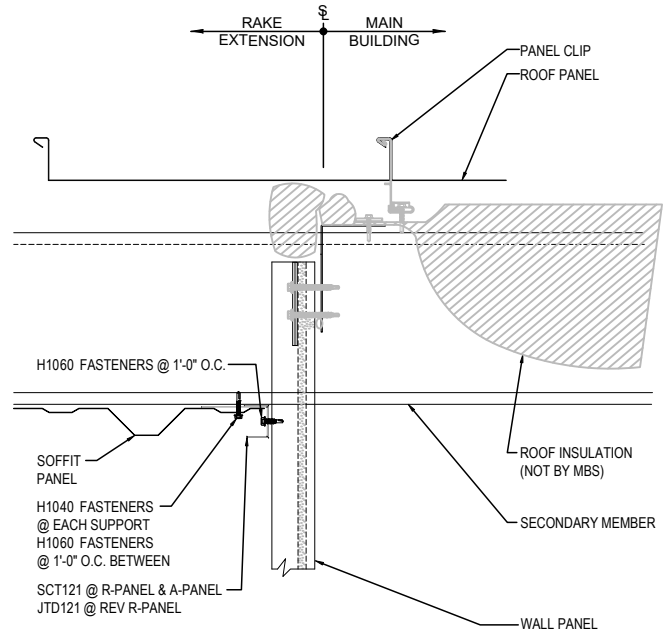
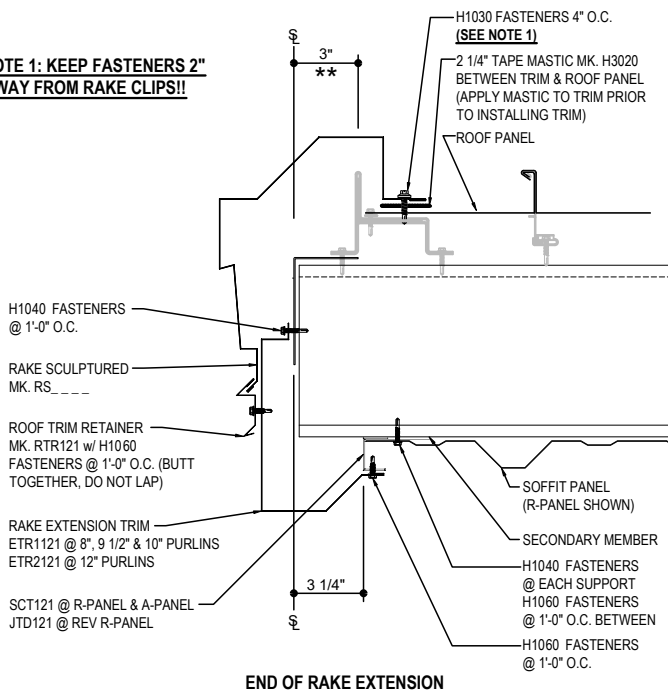
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### RAKE LAP & FLASHING BACKER

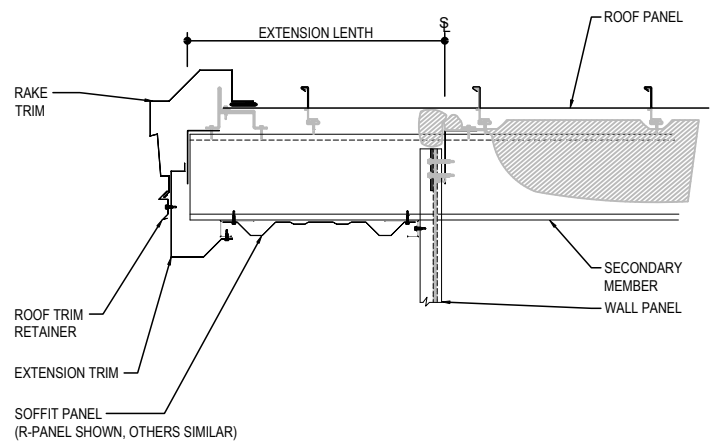
SLIDE FIELD CUT SECTION OF FLASHING ENLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. PLACE TAPE MASTIC NEXT TO HEM OF THE BACKER (NOT ON TOP OF HEM). APPLY CONTINUOUS BEAD OF CAULK 1" FROM END OF TRIM DOWN PROFILE OF TRIM. FASTEN LAP WITH STITCH FASTENERS AND POP RIVETS AS SHOWN. ROOF STRUCTURAL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



**NOTE 1: KEEP FASTENERS 2" AWAY FROM RAKE CLIPS!!**



### 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

**EO3311**

### Detailer Notes:

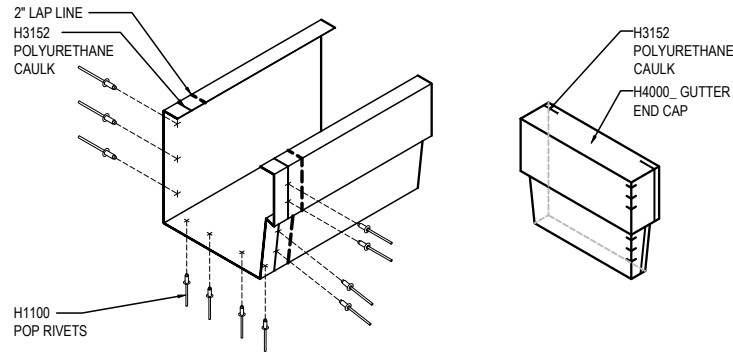
1) N/A

## EO3312 - RAKE EXTENSION TERMINATION - LOW EAVE

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### GUTTER LAP & END CAP

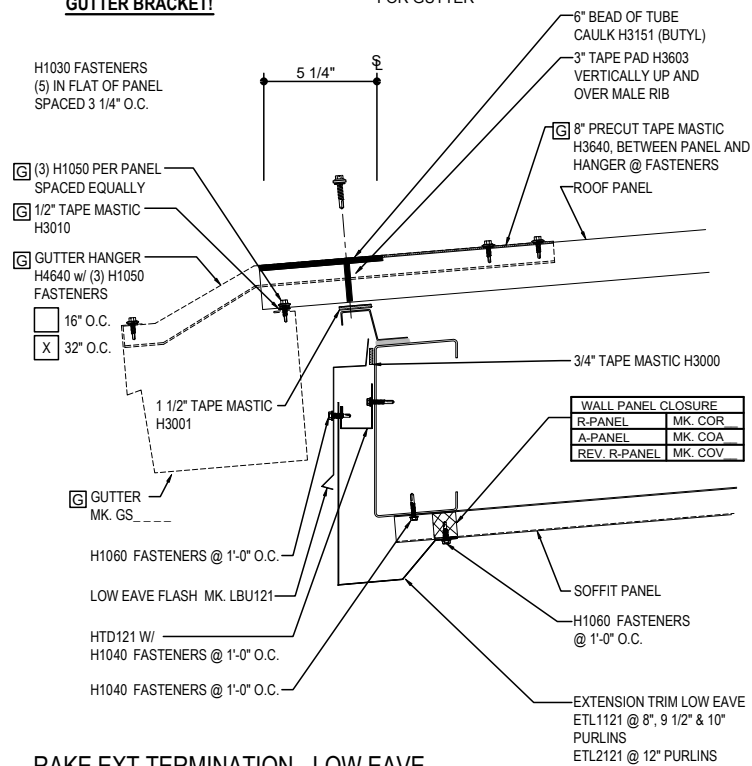
APPLY BEAD OF POLYURETHANE CAULK 1" FROM END OF TRIM AND LAP SECTIONS 2" AND FASTEN AS SHOWN. TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO END OF GUTTER. ATTACH WITH RIVETS SAME AS END LAP.



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

### GUTTER SHOWN IF REQ'D

☐ REQ'D ONLY FOR GUTTER



### RAKE EXT TERMINATION - LOW EAVE

EAVE WITH OR WITHOUT GUTTER CONTINUATION AT RAKE EXTENSION

**EO3312**

### Detailer Notes:

1) N/A

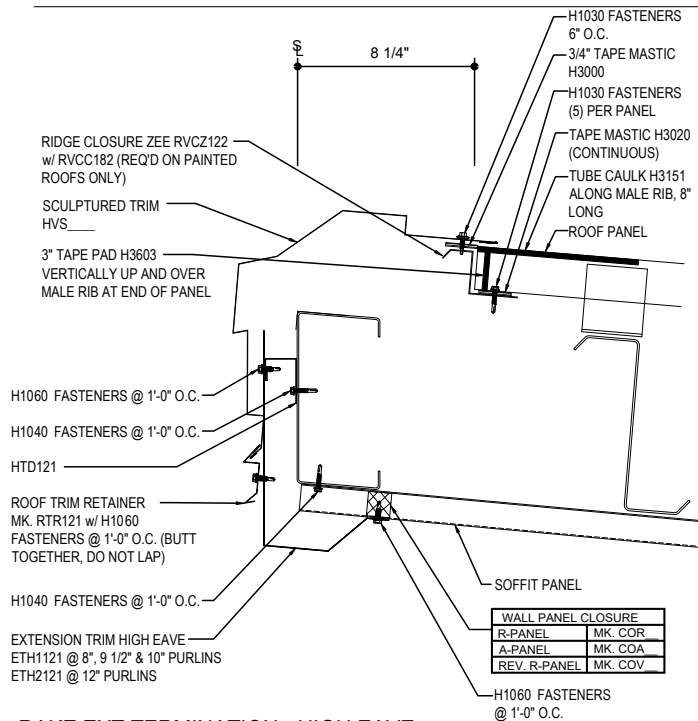
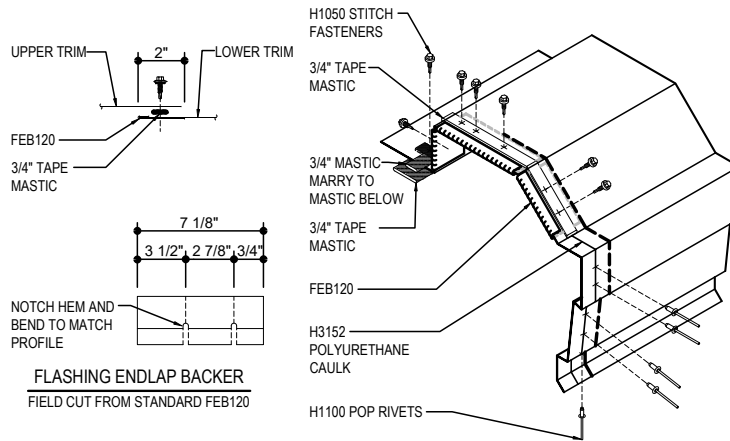


## EO3314 - RAKE EXTENSION TERMINATION - HIGH EAVE

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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.



### RAKE EXT TERMINATION - HIGH EAVE

HIGH EAVE CONTINUATION AT RAKE EXTENSION

EO3314

### Detailer Notes:

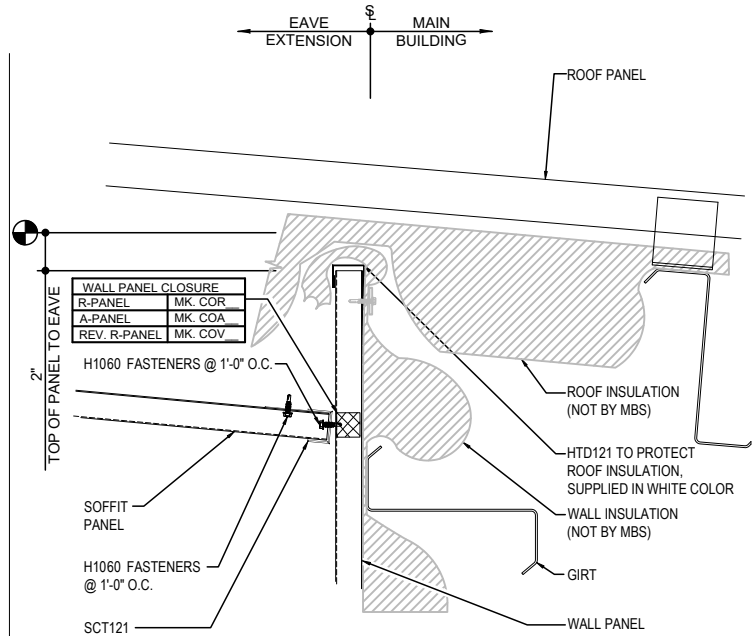
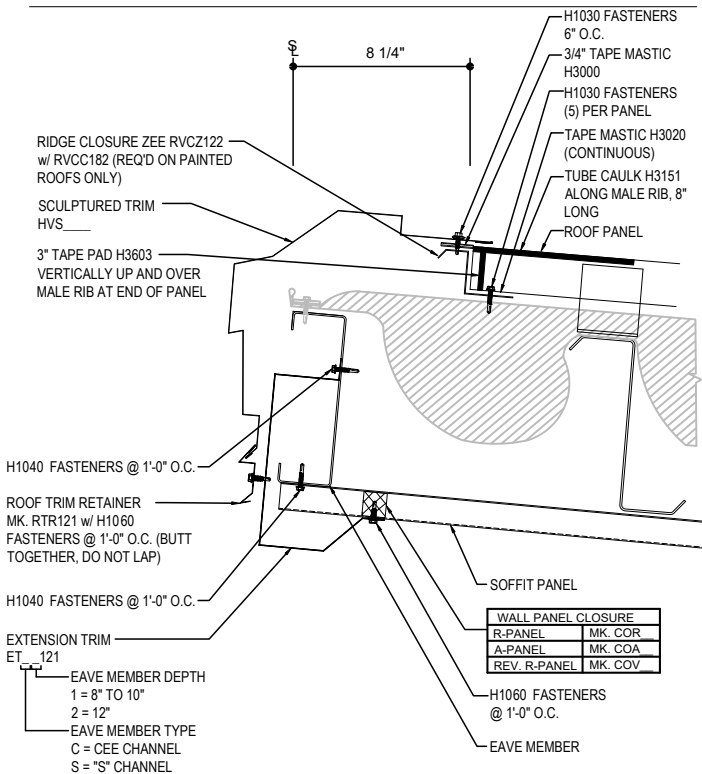
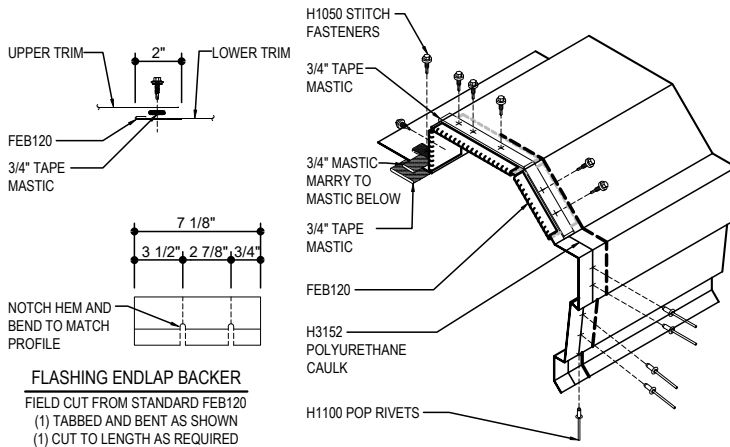
1) N/A

### EO3410 - HIGH EAVE EXTENSION

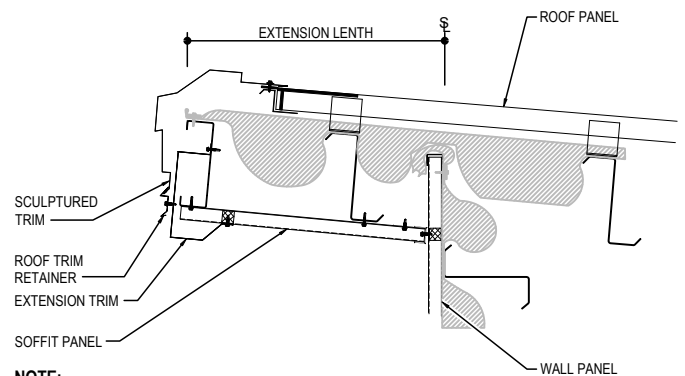
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#### HIGH EAVE LAP & FLASHING BACKER

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.



#### 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 DETAIL

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

**EO3410**

#### Detailer Notes:

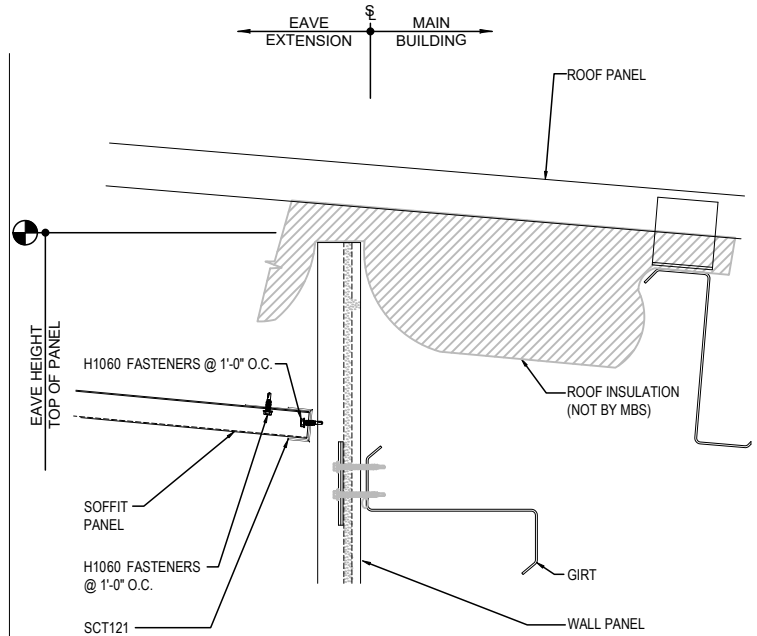
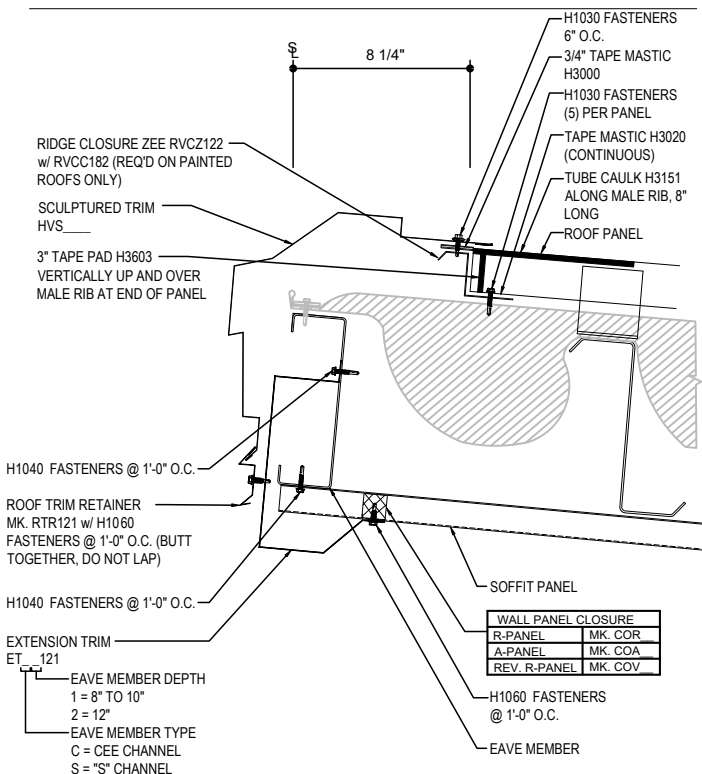
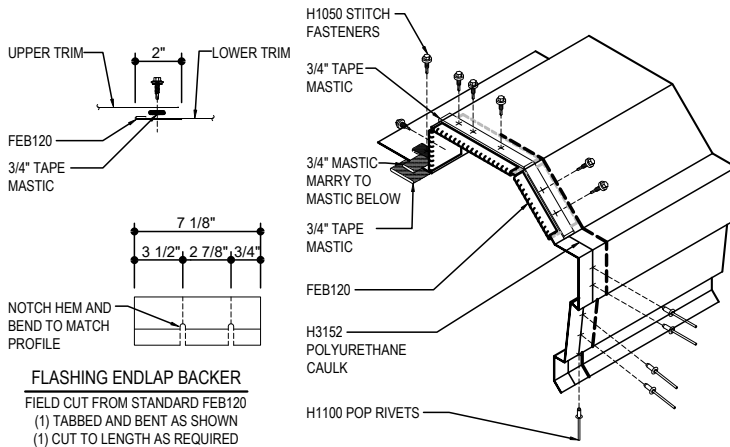
1) EXTENSIONS BETWEEN 1'-3" AND 1'-8" - PURLIN WILL INTERFERE WITH WALL PANEL AND DETAIL WILL HAVE TO BE MODIFIED TO ADJUST WALL PANEL SET DOWN TO KEEP PURLIN AT 1'-4" FROM STEEL LINE.

## EO3411 - HIGH EAVE EXTENSION - IMP WALL

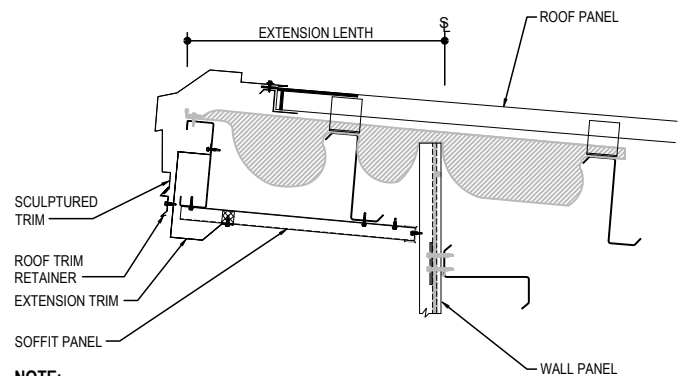
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### HIGH EAVE LAP & FLASHING BACKER

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.



### 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 DETAIL

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

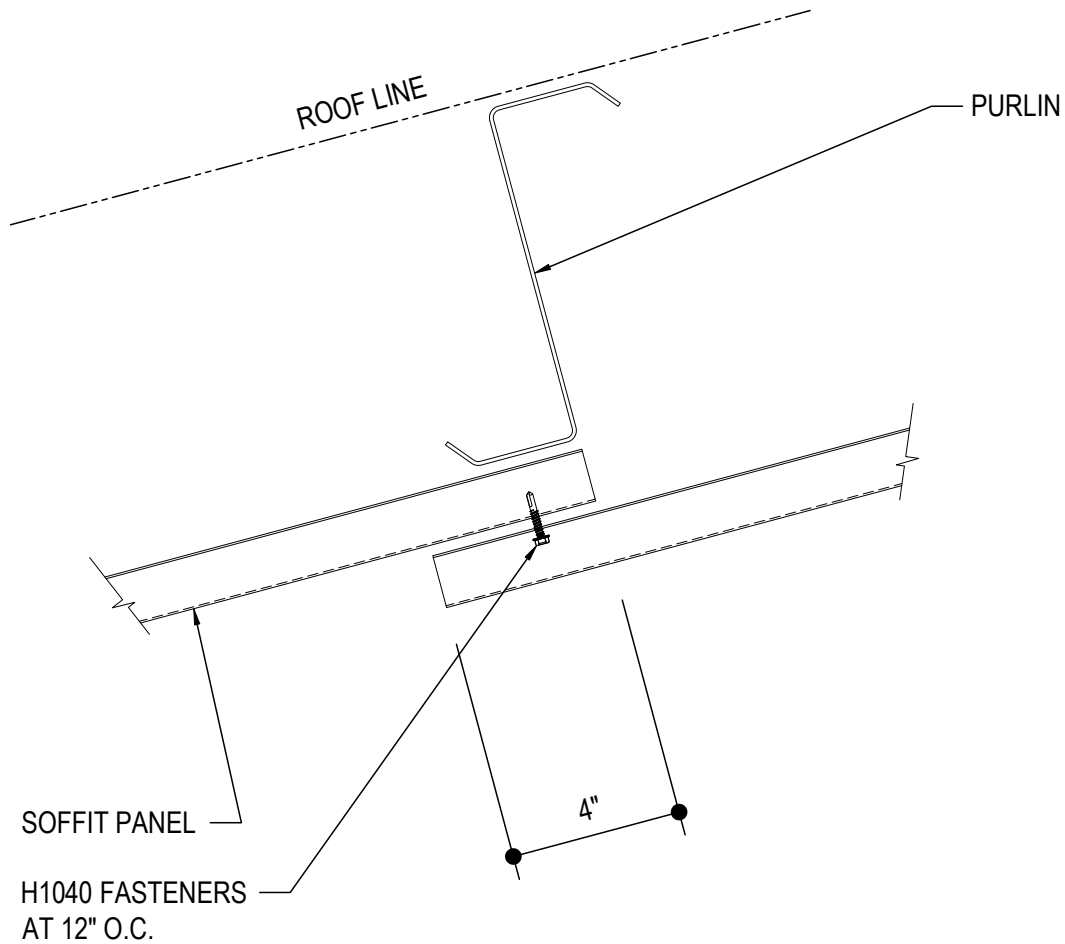
**EO3411**

#### 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.

EO3610 - SOFFIT PANEL ENDLAP

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**SOFFIT PANEL ENDLAP**

**EO3610**

Detailer Notes:

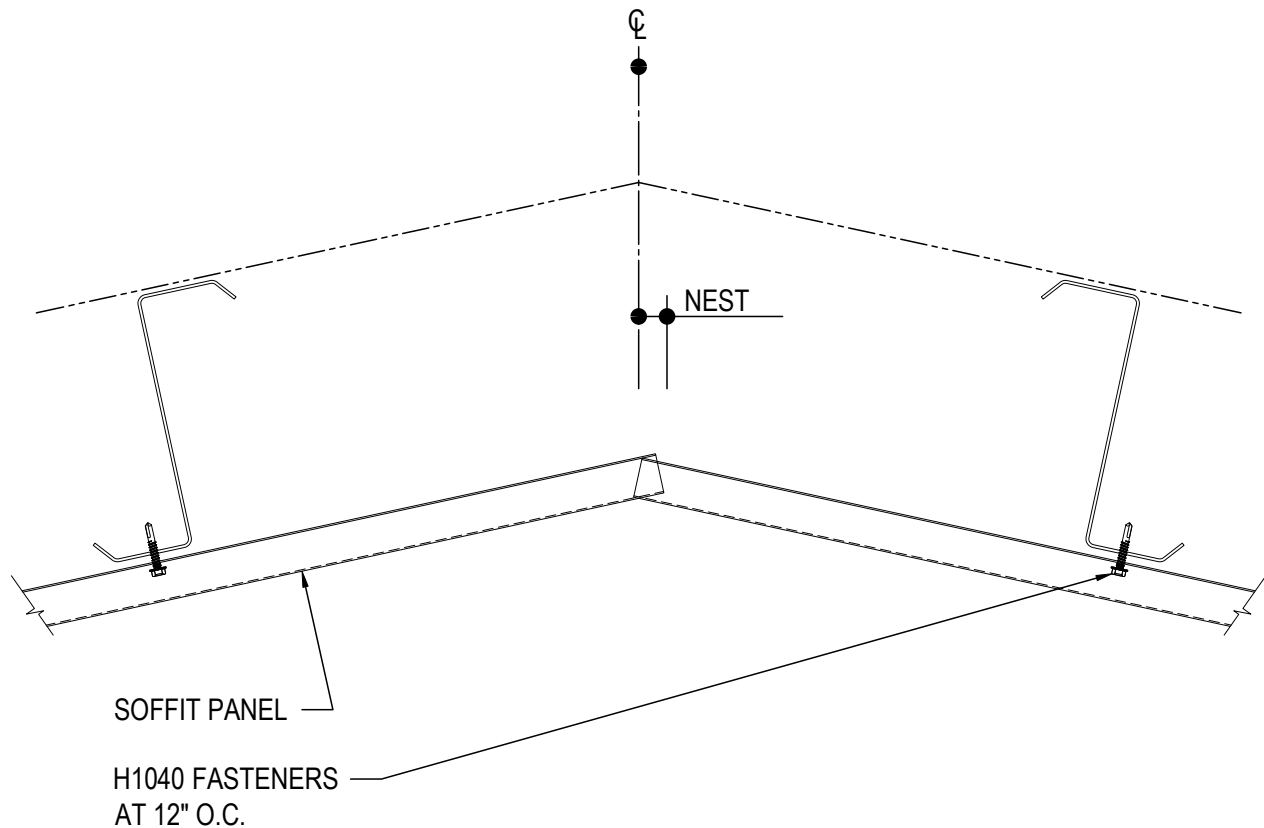
1) N/A

EO3615 - 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

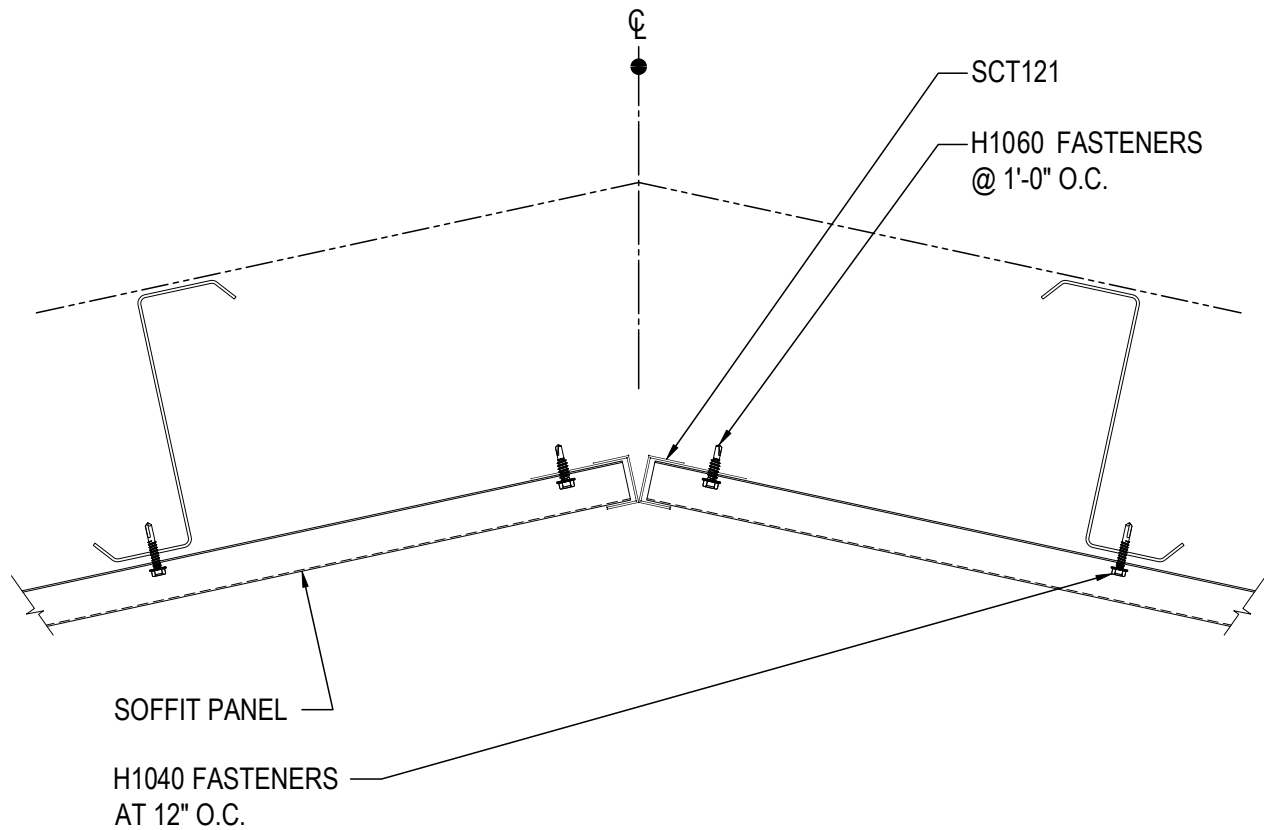
**EO3615**

**Detailer Notes:**

1) N/A

EO3616 - SOFFIT PANEL - RIDGE > 1:12

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## SOFFIT PANEL RIDGE DETAIL

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

**EO3616**

Detailer Notes:

1) N/A