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**R-PANEL ROOF** 

#### DO0005 - SOFFIT PANEL ERECTION DETAIL

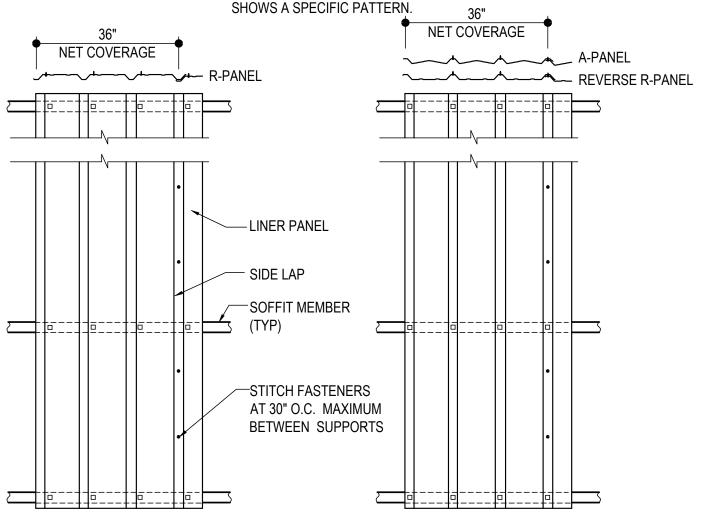
Download the DWG file by clicking here.

• H1060 STITCH FASTENER

• H1040 STRUCTURAL FASTENER

#### **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



SOFFIT PANEL ERECTION DETAIL

(DO0005)

#### **Detailer Notes:**

1) THIS DETAIL IS A DUPLICATE OF DQ0005, EO3005, EO60005, EQ3005, EQ6005 & HK0005. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN THE ERECTION DRAWINGS.

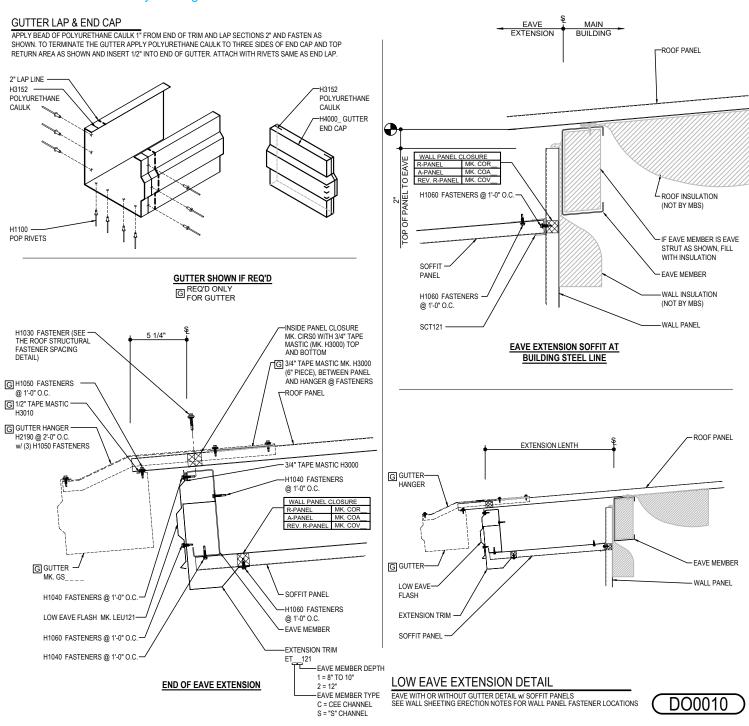
Issued: 10.14.22 (2020.009) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



**R-PANEL ROOF** 

#### DO0010 - LOW EAVE EXTENSION

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**Detailer Notes:** 

1) N/A

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



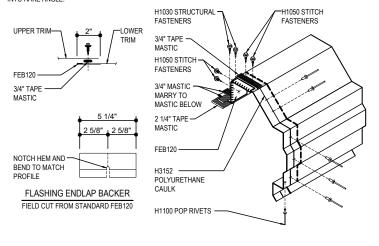
**R-PANEL ROOF** 

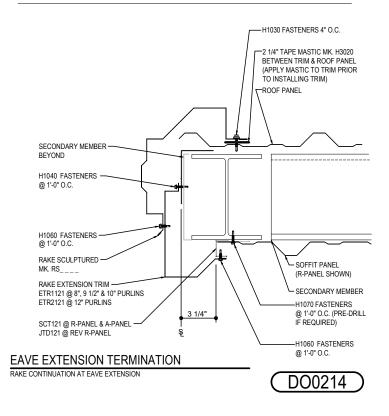
#### DO0214 - EAVE EXTENSION TERMINATION - INSET-FLUSH

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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.

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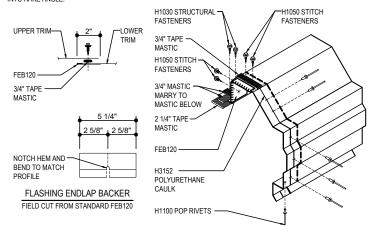
**R-PANEL ROOF** 

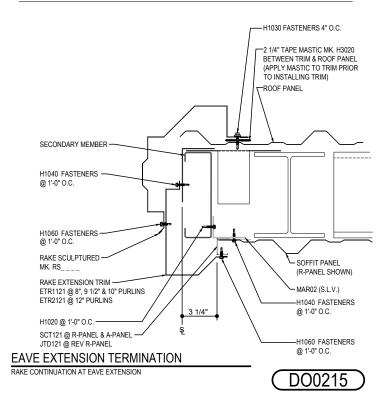
#### DO0215 - EAVE EXTENSION TERMINATION - BYPASS

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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 ANOLE.





#### **Detailer Notes:**

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

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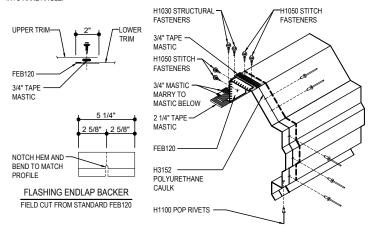
**R-PANEL ROOF** 

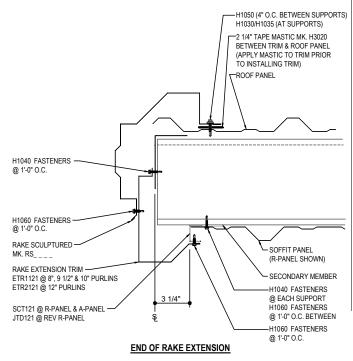
#### DO0310 - RAKE EXTENSION

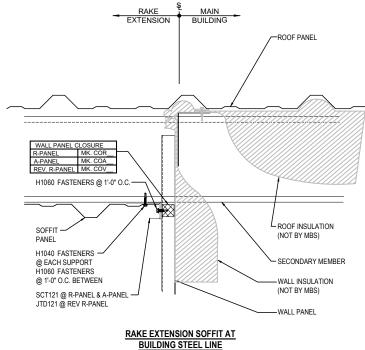
#### Download the DWG file by clicking here.

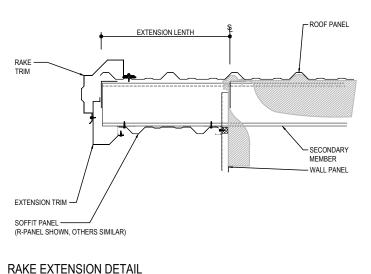
#### RAKE LAP & FLASHING BACKER

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.









DO0310

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

#### **Detailer Notes:**

1) N/A

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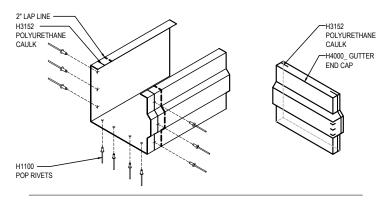
**R-PANEL ROOF** 

#### DO0312 - RAKE EXTENSION TERMINATION - LOW EAVE

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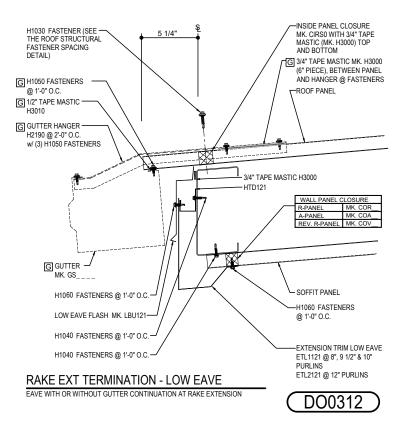
#### **GUTTER LAP & END CAP**

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.



### GUTTER SHOWN IF REQ'D

G REQ'D ONLY FOR GUTTER



#### **Detailer Notes:**

1) N/A

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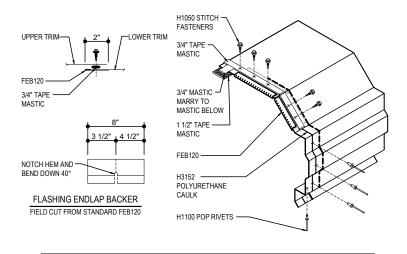
**R-PANEL ROOF** 

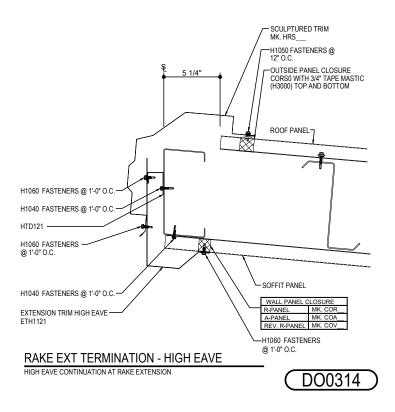
#### DO0314 - RAKE EXTENSION TERMINATION - HIGH EAVE

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

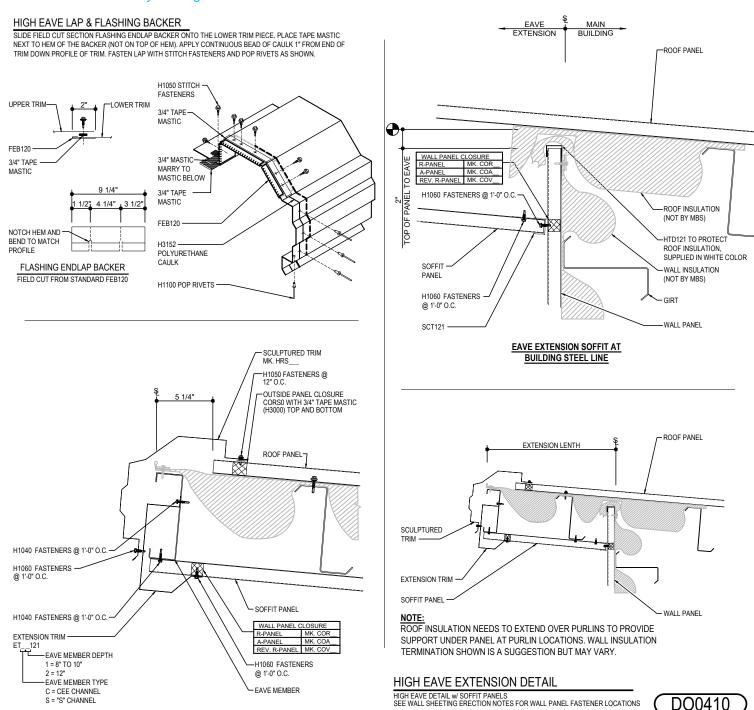
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**R-PANEL ROOF** 

#### DO0410 - HIGH EAVE EXTENSION

#### Download the DWG file by clicking here.



#### **Detailer Notes:**

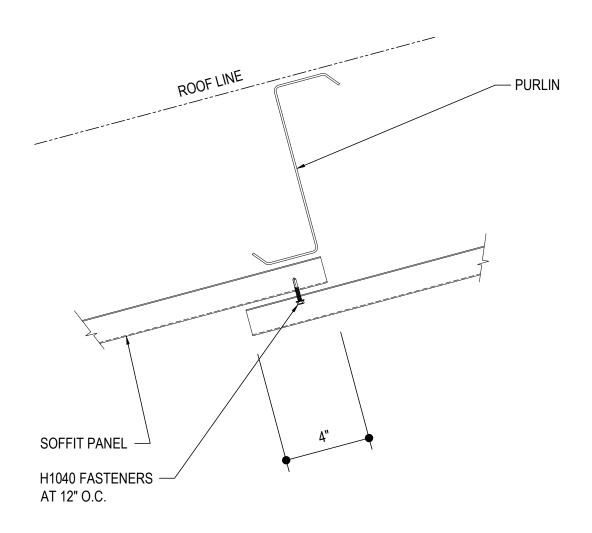
1) EXTENSIONS BETWEEN 1'-3" AND 1'-8" - PURLIN WILL INTERFERE WITH WALL PANEL AND DETAIL WILL HAVE TO BE MODIFIED TO ADJUST WALL PANEL SET DOWN TO KEEP PURLIN AT 1'-4" FROM STEEL LINE.



**R-PANEL ROOF** 

#### DO0610 - SOFFIT PANEL ENDLAP

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SOFFIT PANEL ENDLAP

DO0610

Detailer Notes:

1) N/A

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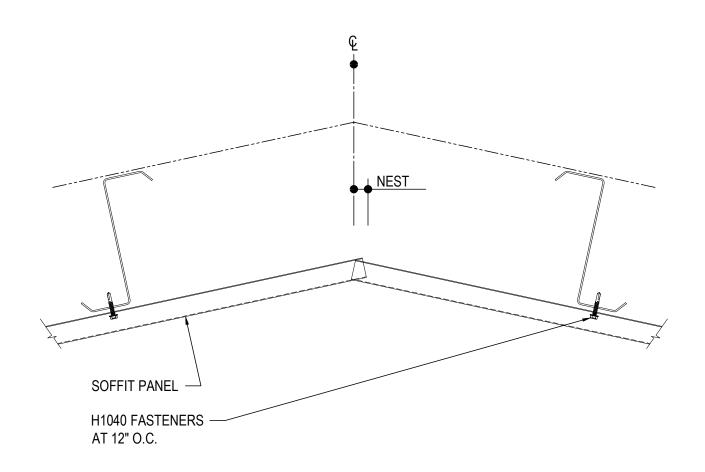
**R-PANEL ROOF** 

DO0615 - 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

DO0615

Detailer Notes:

1) N/A

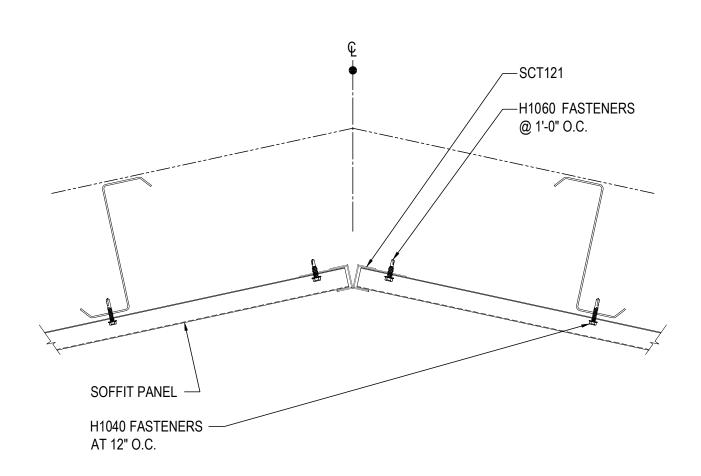
Issued: 10.14.22 (2020.039) CERTIFIED ERECTION DETAILS Detail Size (W x H): 1 x 1



**R-PANEL ROOF** 

DO0616 - SOFFIT PANEL - RIDGE > 1:12

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## SOFFIT PANEL RIDGE DETAIL

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

DO0616

Detailer Notes:

1) N/A

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