

RAKE (SCULPTURED)

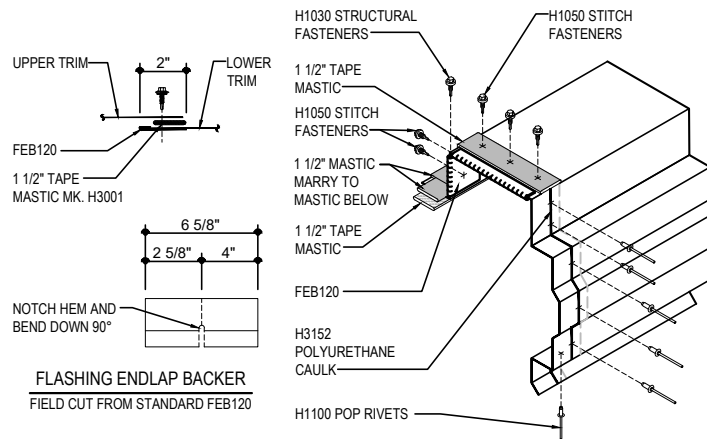
- DE0011 - SCULPTURED RAKE W/ WALL PANEL
 - DE0016 - SCULPTURED RAKE (SPEC. DIM.) W/ WALL PANEL
 - DE0021 - SCULPTURED RAKE W/ MASONRY WALL
 - DE0041 - SCULPTURED RAKE W/ OPEN WALL AND NO LINER PANEL
(BYPASS ENDWALL)
 - DE0042 - SCULPTURED RAKE W/ OPEN WALL AND LINER PANEL
(BYPASS ENDWALL)
 - DE0043 - SCULPTURED RAKE W/ OPEN WALL AND NO LINER PANEL
(INSET / FLUSH ENDWALL)
 - DE0044 - SCULPTURED RAKE W/ OPEN WALL AND LINER PANEL
(INSET / FLUSH ENDWALL)
 - DE6901 - SCULPTURED RAKE TO RAKE PARAPET TRANSITION
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DE0011 - SCULPTURED RAKE W/ WALL PANEL

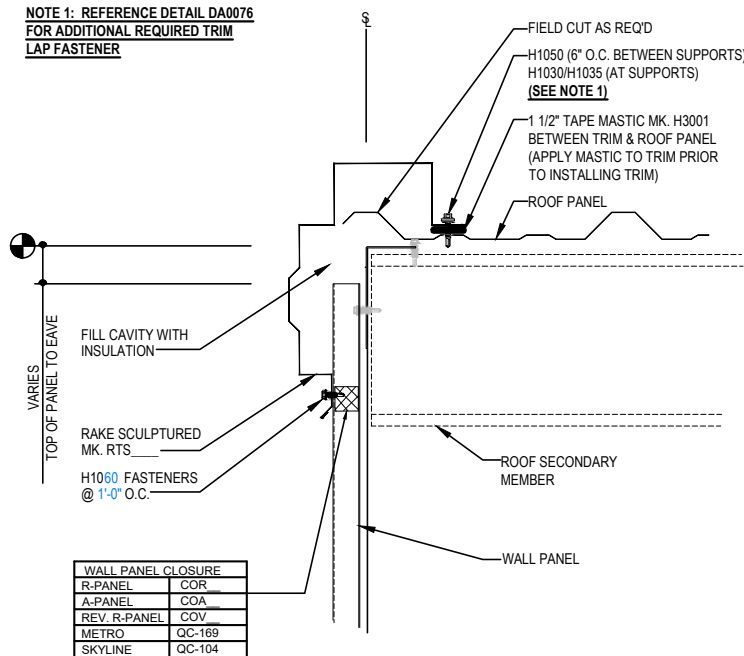
[Download the DWG file by clicking here.](#)

RAKE LAP & FLASHING BACKER

SLIDE FIELD CUT SECTION OF FLASHING ENDLAP BACKER ONTO THE LOWER TRIM PIECE AS SHOWN BELOW. SLIDE 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: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



WALL PANEL CLOSURE	
R-PANEL	COR
A-PANEL	COA
REV. R-PANEL	COV
METRO	QC-169
SKYLINE	QC-104

SCULPTURED RAKE W/ WALL PANEL

R-PANEL ROOF
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

DE0011

Detailer Notes:

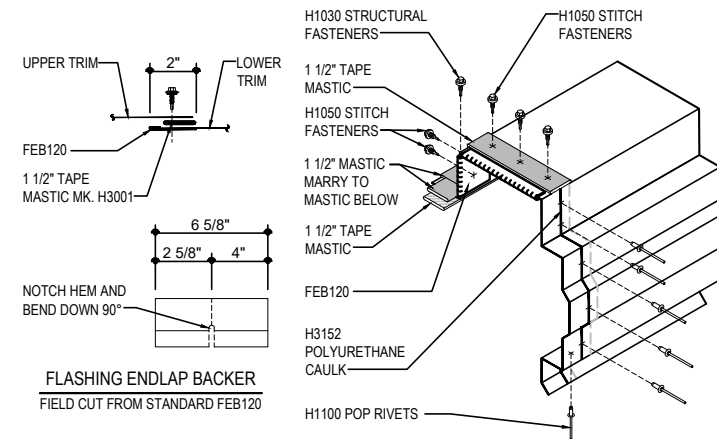
1) CLOSURES RAKE LAYER DEFAULT IS ON. LAYER MUST BE TURNED OFF IF CLOSURES ARE NOT REQUIRED.

DE0016 - SCULPTURED RAKE (SPEC. DIM.) W/ WALL PANEL

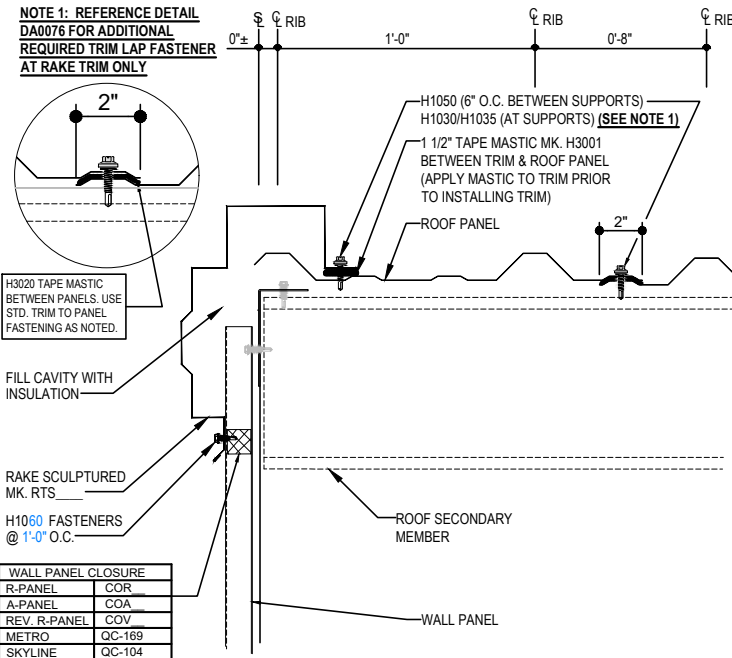
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RAKE LAP & FLASHING BACKER

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NOTE 1: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER AT RAKE TRIM ONLY



SCULPTURED RAKE (SPECIAL DIMENSION) W/ HORIZONTAL WALL

R-PANEL ROOF
SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

DE0016

Detailer Notes:

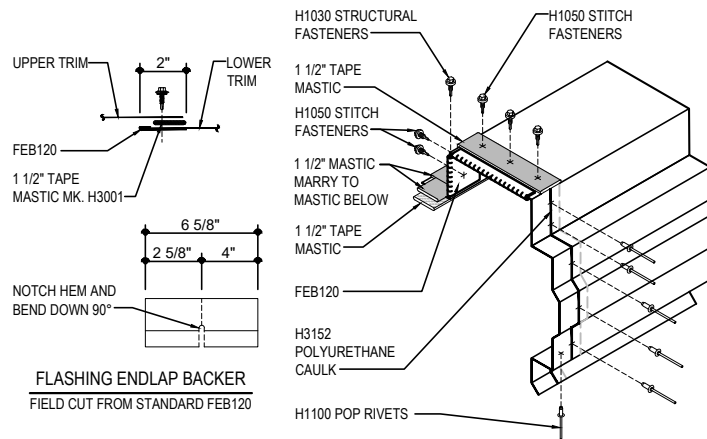
- 1) N/A

DE0021 - SCULPTURED RAKE W/ MASONRY WALL

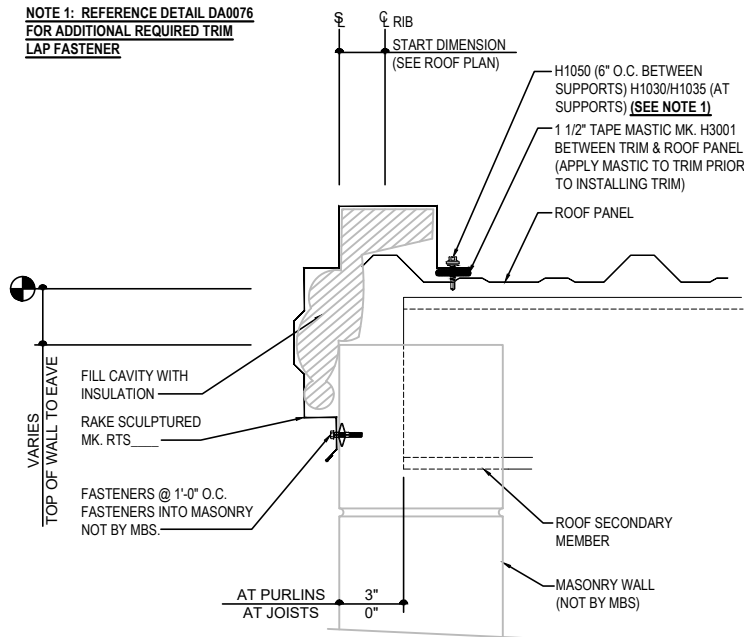
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NOTE 1: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



SCULPTURED RAKE W/ MASONRY WALL
R-PANEL ROOF

DE0021

Detailer Notes:

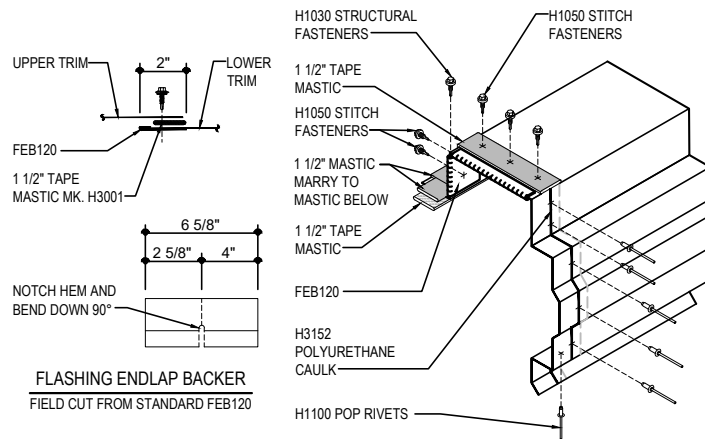
- 1) N/A

DE0041 - SCULPTURED RAKE W/ OPEN WALL AND NO LINER PANEL (BYPASS ENDWALL)

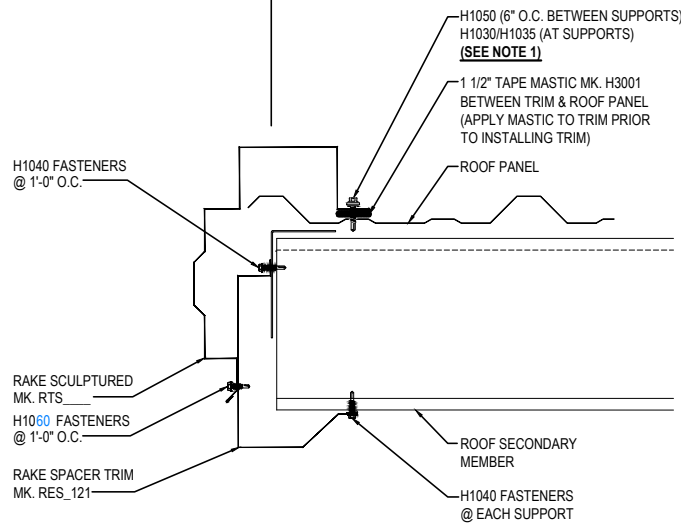
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NOTE 1: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



SCULPTURED RAKE W/ OPEN WALL AND NO LINER PANEL (BYPASS ENDWALL)

R-PANEL ROOF

DE0041

Detailer Notes:

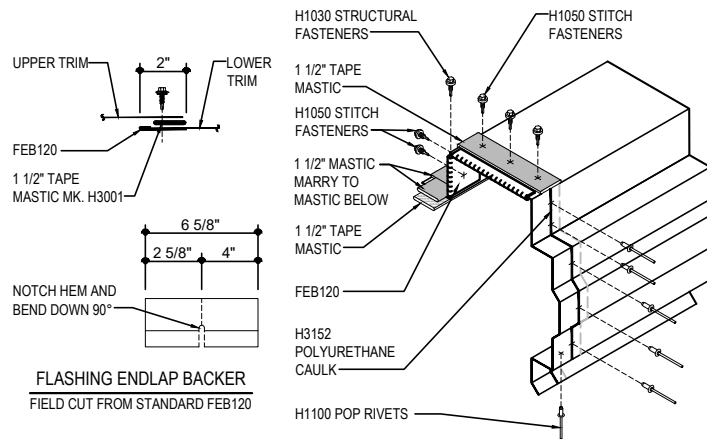
- 1) DETAIL CAN BE USED WITH PARTIALLY SHEETED WALLS AND FULLY OPEN WALLS.

DE0042 - SCULPTURED RAKE W/ OPEN WALL AND LINER PANEL (BYPASS ENDWALL)

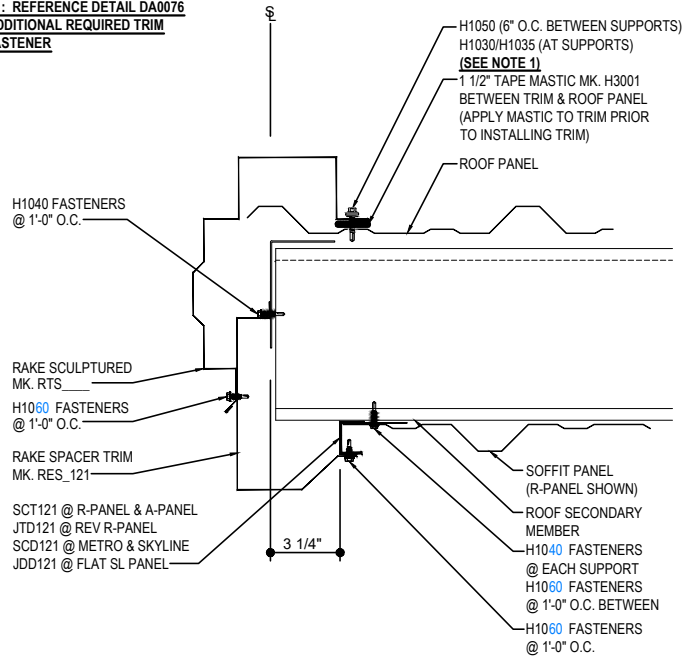
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RAKE LAP & FLASHING BACKER

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NOTE 1: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



SCULPTURED RAKE W/ OPEN WALL AND LINER PANEL (BYPASS ENDWALL)

R-PANEL ROOF

DE0042

Detailer Notes:

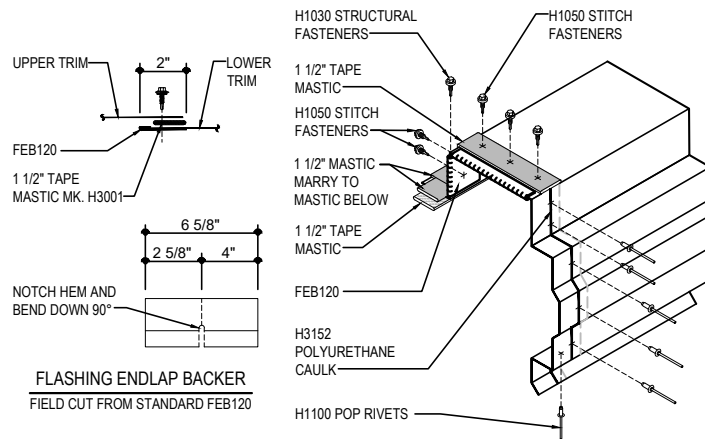
- 1) DETAIL CAN BE USED WITH PARTIALLY SHEETED WALLS AND FULLY OPEN WALLS.
- 2) USE "NBG LINER FRAME" SMART KIT FOR TRIM AT RAFTER.

DE0043 - SCULPTURED RAKE W/ OPEN WALL AND NO LINER PANEL (INSET / FLUSH ENDWALL)

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

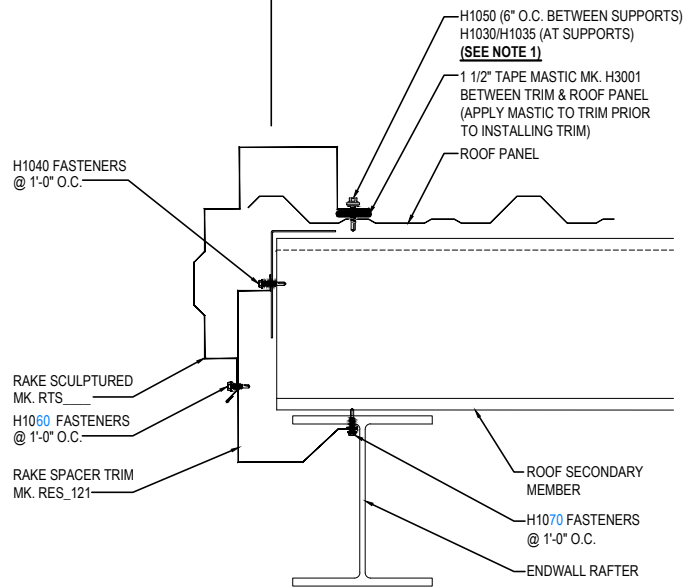
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FLASHING ENDLAP BACKER
FIELD CUT FROM STANDARD FEB120

NOTE 1: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



SCULPTURED RAKE W/ OPEN WALL AND NO LINER PANEL (INSET / FLUSH ENDWALL)

R-PANEL ROOF

DE0043

Detailer Notes:

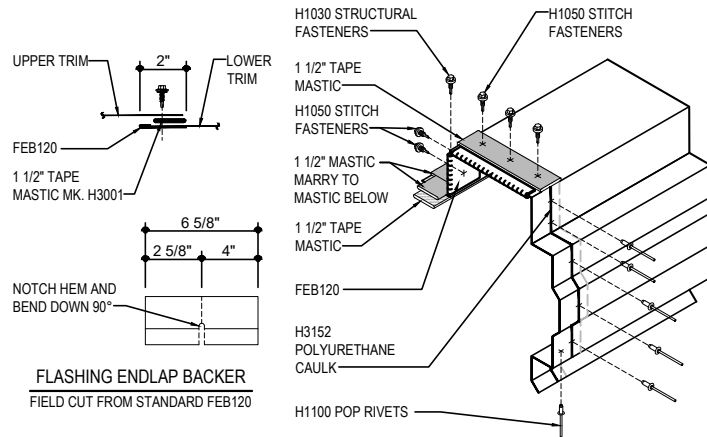
- 1) DETAIL CAN BE USED WITH PARTIALLY SHEETED WALLS AND FULLY OPEN WALLS.

DE0044 - SCULPTURED RAKE W/ OPEN WALL AND LINER PANEL (INSET / FLUSH ENDWALL)

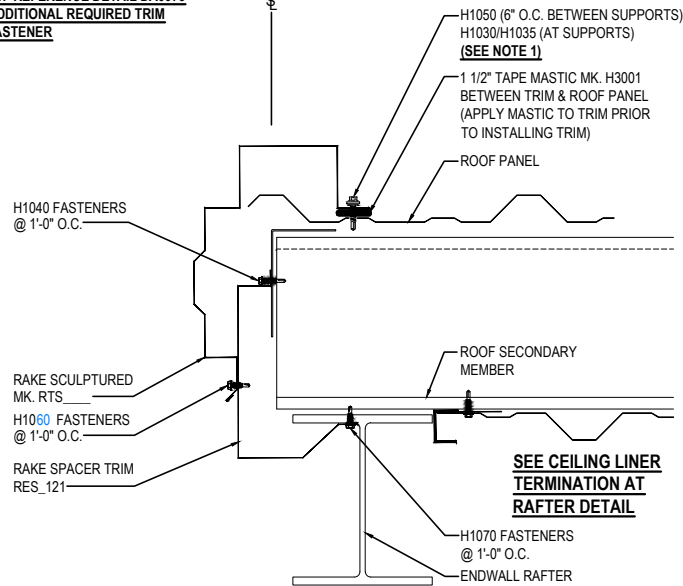
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RAKE LAP & FLASHING BACKER

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NOTE 1: REFERENCE DETAIL DA0076 FOR ADDITIONAL REQUIRED TRIM LAP FASTENER



SCULPTURED RAKE W/ OPEN WALL AND LINER PANEL (INSET / FLUSH ENDWALL)

R-PANEL ROOF

DE0044

Detailer Notes:

- 1) DETAIL CAN BE USED WITH PARTIALLY SHEETED WALLS AND FULLY OPEN WALLS.
- 2) USE "NBG LINER FRAME" SMART KIT FOR TRIM AT RAFTER.

DE6901 - SCULPTURED RAKE TO RAKE PARAPET TRANSITION

Download the DWG file by clicking here.

RAKE TRIM PREP

END CAP ASSEMBLY

ASSEMBLE THE RAKE CAP END (RSCE) TO THE GUTTER END CAP (H4000_) WITH (6) POP RIVETS (H1100) AS SHOWN.

RAKE CAP PART NUMBERS

• RTSC

RAKE TRIM PART NUMBERS

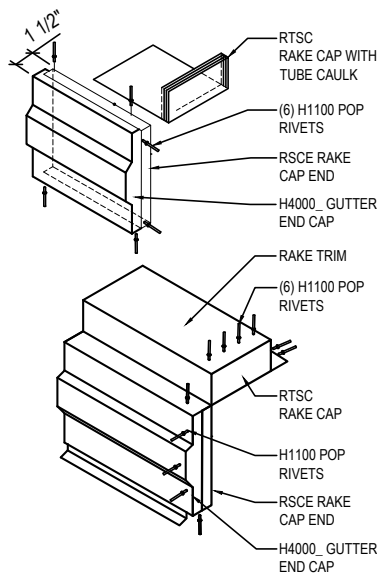
• RTS_121 X 10'-1" • RTS_242 X 20'-2"

APPLY POLYURETHANE TUBE CAULK (H3152) TO (3) SIDES OF THE RTSC AND PLACE CAP FLUSH WITH THE END OF THE RAKE TRIM. FASTEN WITH (6) POP RIVETS (H1100) AS SHOWN.

APPLY POLYURETHANE TUBE CAULK (H3152) TO THE OUTSIDE PERIMETER OF THE END CAP ASSEMBLY RSCE & H4000_ AND PLACE IT INSIDE THE RAKE TRIM WITH THE FLAT EDGE OF THE GUTTER END CAP FLUSH WITH THE END OF THE RAKE TRIM. FASTEN WITH POP RIVETS (H1100).

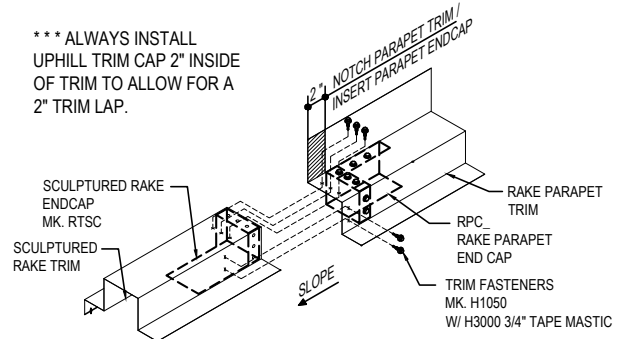
FASTEN THE RAKE TRIM TO THE ROOF PANEL AS INDICATED IN THE RAKE TRIM DETAIL.

ALWAYS START THE RAKE TRIM INSTALLATION AT THE LOW EAVE WORKING TOWARD THE HIGH EAVE OR RIDGE.



LAPPING RAKE TRIM TO PARAPET TRIM

*** ALWAYS INSTALL UPHILL TRIM CAP 2" INSIDE OF TRIM TO ALLOW FOR A 2" TRIM LAP.



NOTE:
RAKE PARAPET ON HIGH SIDE OF
ROOF SLOPE SHOWN.
SCULPTURED RAKE ON HIGH SIDE IS
SIMILAR.

ASSEMBLY VIEW

RAKE PARAPET PREP

RAKE PARAPET CAP PART NUMBERS

• RPCL (LEFT) • RPCR (RIGHT)

RAKE PARAPET TRIM PART NUMBER

• PRT121

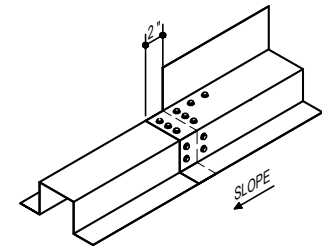
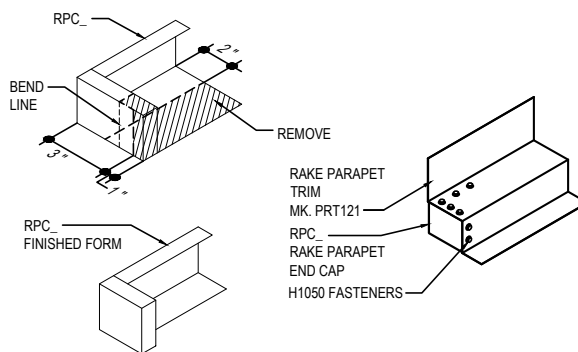
FIELD NOTCH / TAB RPCR/L TO FIT INSIDE OF PRT121 PARAPET RAKE TRIM.

APPLY POLYURETHANE TUBE CAULK (H3152) AROUND THE PERIMETER OF THE RPCR/L AND PLACE CAP FLUSH WITH THE END OF THE PARAPET TRIM. FASTEN WITH (7) FASTENERS (H1050) AS SHOWN.

FASTEN PARAPET TRIM TO THE ROOF PANEL AS INDICATED IN THE PARAPET TRIM DETAIL.

ALWAYS START THE PARAPET TRIM INSTALLATION AT THE LOW EAVE WORKING TOWARD THE HIGH EAVE OR RIDGE.

NOTE: ALL POP RIVETS AND FASTENERS ARE TO BE SET "IN" THE CAULK



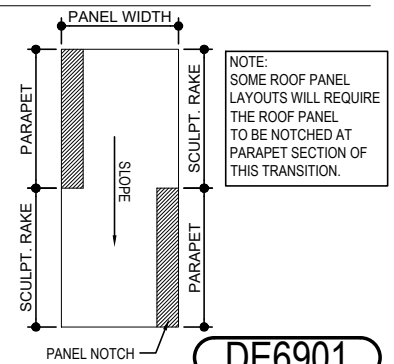
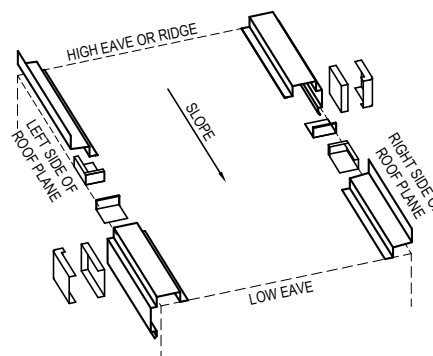
FINISHED VIEW

ISOMETRIC VIEW

TRIMS ALONG RAKE COULD TRANSITION FROM RAKE TRIM TO RAKE PARAPET OR FROM RAKE PARAPET TO RAKE TRIM, STARTING AT LOW EAVE WORKING TOWARD THE HIGH EAVE OR RIDGE.

TRIM END CAP PARTS AND ATTACHMENTS ARE SUPPLIED SPECIFICALLY TO EITHER OF THESE TWO TRANSITION CONDITIONS, IF PROJECT REQUIRES.

TRIM PROFILES MAY BE INSTALLED OPPOSITE OF WHAT IS SHOWN, INSTALLATION OF END CAPS INTO TRIM ARE THE SAME.



NOTE:
SOME ROOF PANEL
LAYOUTS WILL REQUIRE
THE ROOF PANEL
TO BE NOTCHED AT
PARAPET SECTION OF
THIS TRANSITION.

SCULPTURED RAKE TO RAKE PARAPET TRANSITION

DE6901

Detailer Notes:

- 1) THIS DETAIL IS DUPLICATE OF EE3901 AND EE6901. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.