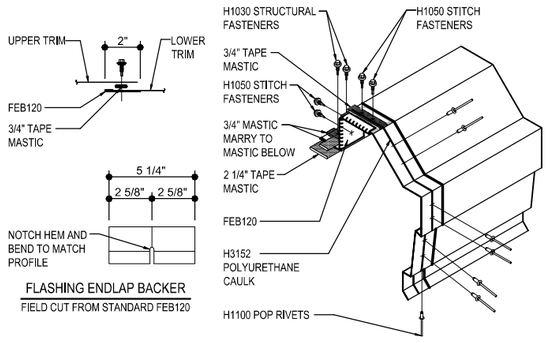
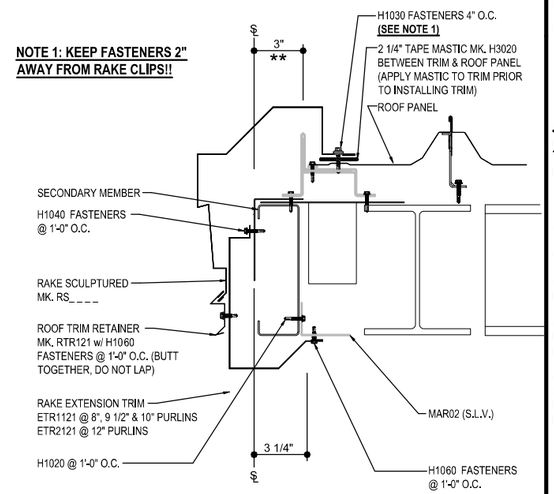
RAKE LAP & FLASHING BACKER

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.



FLASHING ENDLAP BACKER

FIELD CUT FROM STANDARD FEB120



EAVE EXTENSION TERMINATION

RAKE CONTINUATION AT EAVE EXTENSION

TRIM_480

STEP 1

GUTTER END CAPS

APPLY A CONTINUOUS BEAD OF POLYURETHANE TUBE CAULK (H3152) AROUND THREE SIDES OF THE GUTTER END CAP (H4000_).

INSERT THE GUTTER CAP 1/2" (H4000_) INTO THE END OF THE GUTTER.

FASTEN WITH **POP RIVETS (H1100)** AS SHOWN IN GUTTER DETAIL. APPLY **POLYURETHANE TUBE CAULK (H3152)** AROUND PERIMETER INSIDE GUTER TO SEAL CAP.

EXTEND GUTTER BEYOND FACE OF WALL CORNER TRIM AS SHOWN.

RAKE CAP END INSTALLATION

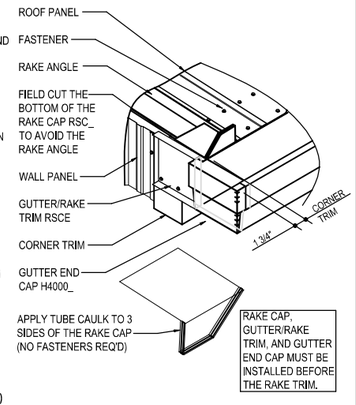
HOLD THE RAKE CAP END **(RSCE)** TIGHT TO THE BACK OF AND FLUSH WITH THE BOTTOM OF THE GUTTER. FASTEN TO THE WALL CORNER TRIM WITH (2) TRIM-COLORED SELF-DRILLING **SCREWS (H1050).**

RAKE CAP INSTALLATION

BEFORE INSTALLING THE RAKE TRIM, THE RAKE CAP MUST BE INSTALLED.

APPLY **POLYURETHANE TUBE CAULK (H3152)** TO (3) SIDES OF THE **RAKE CAP** AND PLACE IT ON THE END OF THE PANEL 1½" FROM THE EDGE OF THE GUTTER END CAP (FLUSH WITH FACE OF CORNER TRIM.) NO FASTENERS ARE REQUIRED FOR THE RAKE CAP. FIELD COPE FLAT OF RAKE CAP AS REQUIRED.

RAKE CAP PART NUMBERS
- RSCL (LEFT)
- RSCR (RIGHT)



STEP 2

RAKE TRIM INSTALLATION AT BUILDING WITH GUTTER

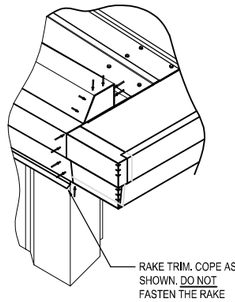
RAKE TRIM PART NUMBERS
- RS_121 X 10'-1"
- RS_242 X 20'-2"

ALL PARTS MUST BE POSITIONED PROPERLY BEFORE TOUCHING THE MASTIC TO THE ROOF PANEL. MASTIC CANNOT BE REUSED.

ALIGN THE END OF THE RAKE TRIM WITH THE END OF THE ROOF PANEL. THIS WILL LAP ONTO THE GUTTER END CAP.

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

COPE THE BOTTOM VERTICAL LEG OF THE RAKE TRIM FLUSH WITH THE OUTSIDE EDGE OF THE WALL CORNER TRIM. FASTEN THE RAKE TRIM TO THE END CAPS USING POP RIVETS (H1100)



SCULPTURED RAKE TO ON SLOPE GUTTER

DETAIL SHOWN WITH WALL PANEL AND CORNER TRIM. MASONRY AND INSULATED WALL PANEL CONDITIONS SIMILAR.

TRIM_500

SCULPTURED HIGH EAVE TO RAKE TRANSITION

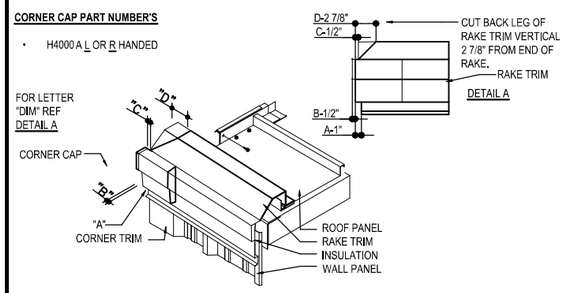
RAKE TRIM PREPARATION FOR SCULPTURED HIGH EAVE TRIM INSTALLATION
STEP 1

EXTEND THE RAKE TRIM 1/2" PAST THE OUTSIDE FACE OF THE WALL CORNER TRIM. FIELD COPE THE VERTICAL LEG OF THE RAKE TRIM FLUSH TO THE OUTSIDE FACE OF THE WALL CORNER TRIM.

FIELD COPE THE UPPER SECTION OF THE RAKE TRIM BACK 1/2" AS SHOWN. ADDITIONALLY, COPE THE "SLOPED" FACE OF THE RAKE TRIM BACK **2 7/8"** AT AN ANGLE TO MATCH **2 7/8"** COPED TOP AND BACK LEG BEFORE INSTALLING THE HIGH EAVE TRIM, **APPLY POLYURETHANE TUBE CAULK (H3152)** AROUND THE **PERIMETER OF THE CORNER CAP (H4000A).** SLIDE THE CAP INTO THE END OF THE STANDARD RAKE TRIM, LEAVING 1/2" EXPOSED AS SHOWN BELOW.

CORNER CAP PART NUMBER'S

- H4000 A L OR R HANDED



SCULPTURED HIGH EAVE TRIM INSTALLATION
STEP 3

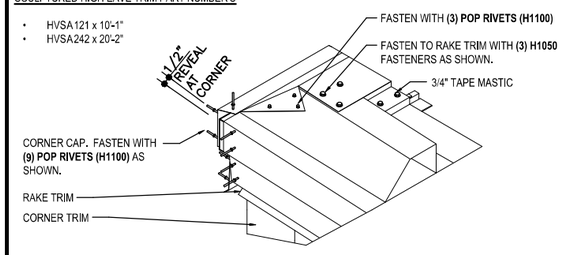
LAY THE **HIGH EAVE TRIM** OVER THE RIDGE CLOSURE ZEE AND FASTEN WITH **(3) TRIM-COLORED SELF-DRILLING SCREWS (H1050). NOTE: THE HIGH EAVE TRIM MUST BE PROPERLY POSITIONED BEFORE TOUCHING THE MASTIC. REMOVE THE PAPER BACKING ONLY AS WORK PROGRESSES.**

FIELD COPE THE HIGH EAVE TRIM SIMILAR TO THE RAKE TRIM EXCEPT DO NOT CUT THE SLOPED FACE. INSTEAD, FOLD THE SLOPED FACE OVER THE SLOPED FACE OF THE RAKE TRIM. CAULK ALL AROUND WITH **POLYURETHANE TUBE CAULK (H3152)** AND FASTEN WITH **(3) POP RIVETS (H1100).**

FASTEN THE HIGH EAVE TRIM AND THE RAKE TRIM TO THE CORNER CAP WITH **(9) POP RIVETS (H1100).** FASTEN THE TOP LEG OF THE HIGH EAVE TRIM WITH **(6) TRIM- COLORED SELF DRILLING SCREWS H1050.**

SCULPTURED HIGH EAVE TRIM PART NUMBER'S

- HVSA121 x 10'-1"
- HVSA242 x 20'-2"

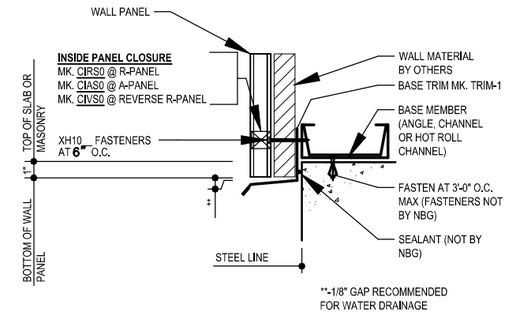


SCULPTURED HIGH EAVE AND RAKE INSTALLATION

DETAIL SHOWN WITH ROOF AND WALL PANEL.

TRIM_501

ERECTOR NOTE:
UNTIL WALL PANELS ARE INSTALLED, (3) H1040SCREWS ARE TO BE USED FOR TEMPORARY INSTALLATION OF THE BASE TRIM.
FIELD MITER BASE TRIM AT CORNERS.



ALTERNATE BASE TRIM DETAIL

SEE WALL SHEETING ERECTION DETAIL FOR WALL PANEL FASTENER LOCATIONS

TRIM_600

03/10/23

ISSUE	DWN	CHK	ENG	PE	DATE
Anchor Bolts for Construction	MBS	CDC	RHW		01/25/2023
Building Department Review	MBS	CDC	RHW		01/26/2023

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EUGENE, OR 97402

CUSTOMER NAME: WALEN CONSTRUCTION, LLC
TUALATIN, OR 97062

JOB NUMBER: N23G0014A

SHEET TITLE: DETAILS

REGISTERED PROFESSIONAL ENGINEER
97085PE
OREGON
MAR. 9 2023
WING HONG LO
EXPIRATION DATE: 12-31-2024

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SHEET: D10 of 10

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