

LOW EAVE (GUTTER)

DD7001 - SCULPTURED RAKE TO ON-SLOPE GUTTER INSTALL

DD7002 - RAKE EXTENSION SPACER CAP INSTALLATION

DD7003 - NBS - GUTTER - HIP

DD7004 - NBS - GUTTER - VALLEY

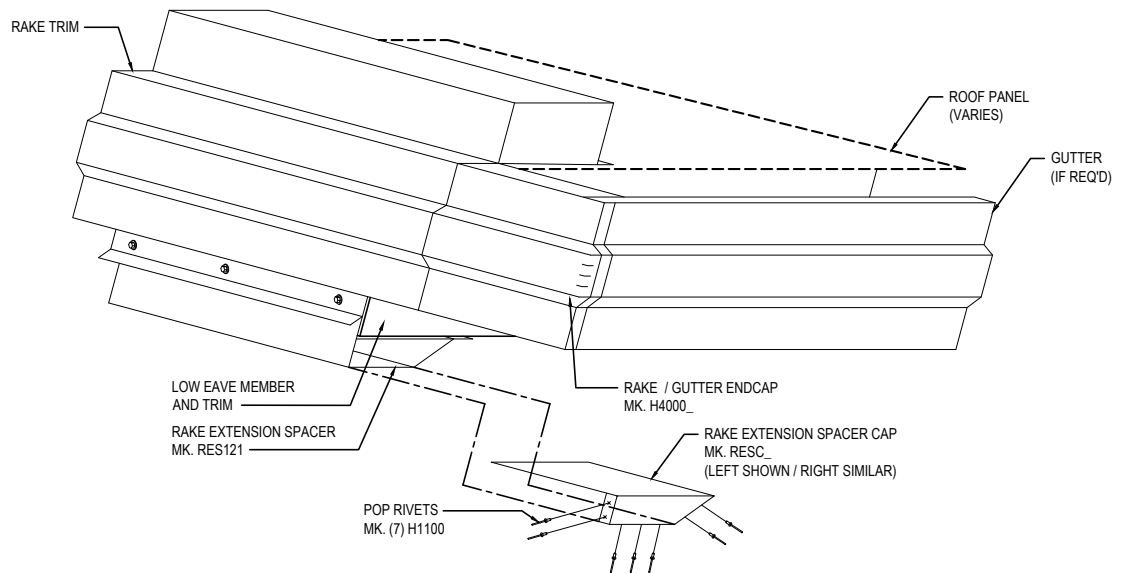
DD7006 - NBS - LOW EAVE INSIDE CORNER GUTTER

DD7010 - NBS - HORIZONTAL GUTTER - SCULPTURED RAKE

DD7021 - LOW EAVE GUTTER TO RAKE PARAPET

DD7002 - RAKE EXTENSION SPACER CAP INSTALLATION

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RAKE EXTENSION SPACER CAP INSTALLATION

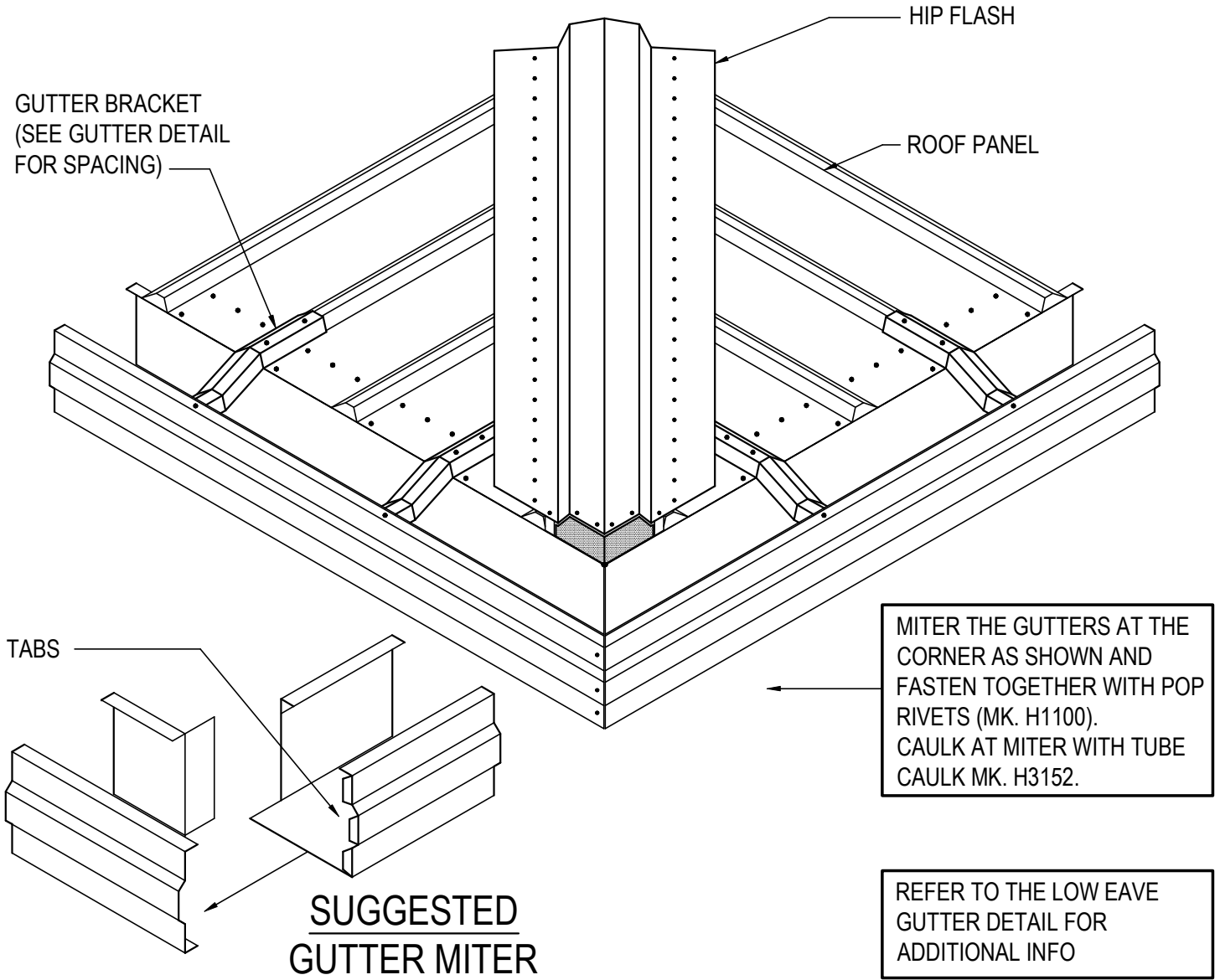
DD7002

Detailer Notes:

1)

DD7003 - NBS - LOW EAVE GUTTER HIP

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LOW EAVE GUTTER AT HIP - R-PANEL

DD7003

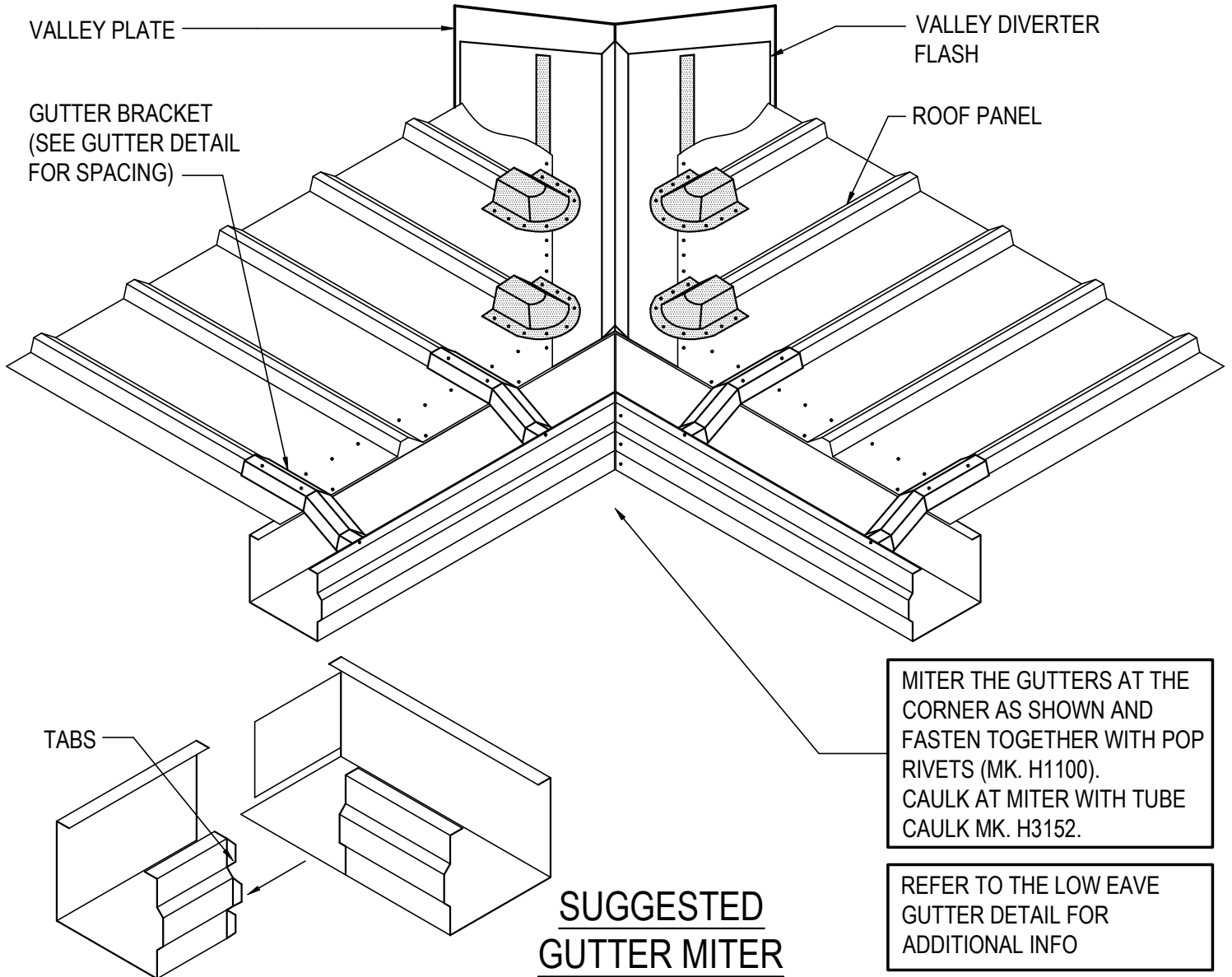
DD7003

Detailer Notes:

- 1) N/A

DD7004 - NBS - LOW EAVE GUTTER VALLEY

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LOW EAVE GUTTER AT VALLEY - R-PANEL

DD7004

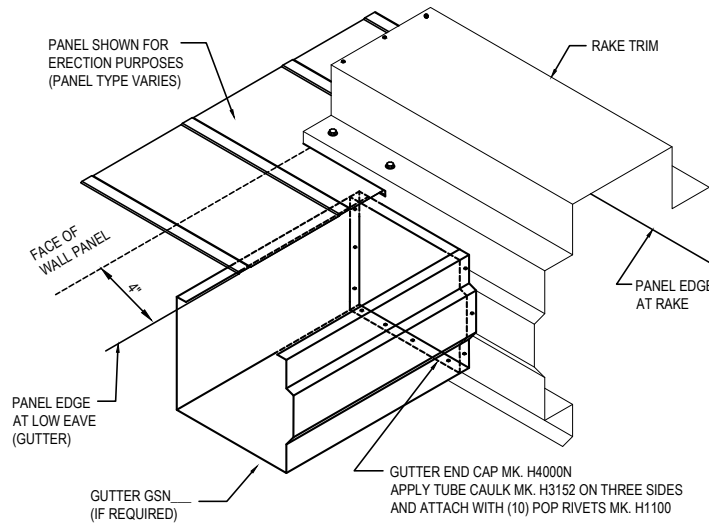
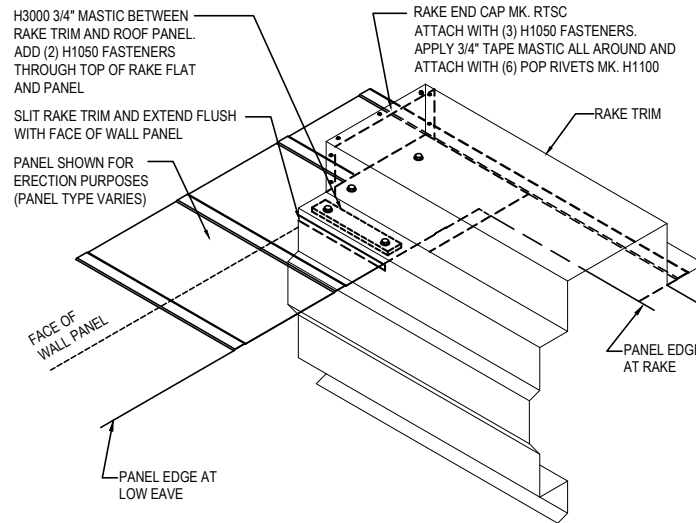
DD7004

Detailer Notes:

- 1) N/A

DD7006 LOW EAVE INSIDE CORNER TERMINATION w/ GUTTER

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LOW EAVE (GUTTER) INSIDE CORNER DETAIL

USE THIS DETAIL ON ALL BUILDINGS WITH SCULPTURED RAKE TRIM.
WHEN USING SCULPTURED EAVE TRIM, MITRE TO FIT RAKE TRIM.

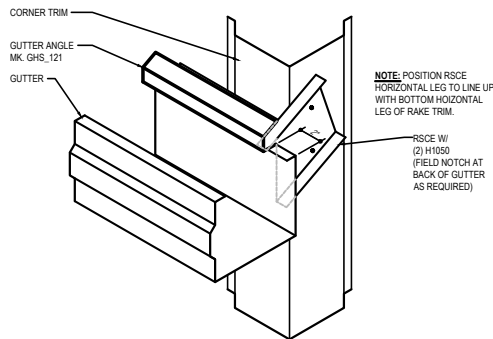
DD7006

Detailer Notes:

- 1) THIS DETAIL IS DUPLICATE OF ED7006. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.

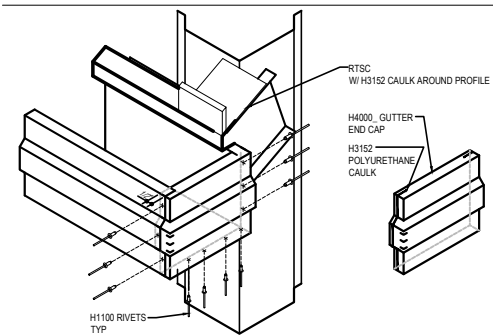
DD7010 HORIZONTAL GUTTER - SCULPTURED RAKE

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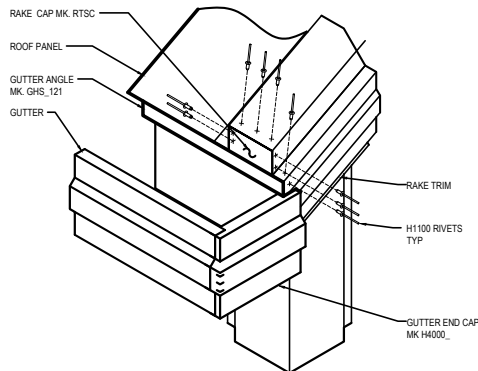
STEP 1

- GUTTER ANGLE (GHS_121) AND GUTTER POSITIONING TRIM (GHP121) STOP FLUSH WITH FACE OF CORNER
- TRIM. EXTEND GUTTER 2" BEYOND FACE OF CORNER TRIM.
- MITER RSCE TO ROOF SLOPE AND INSTALL TO FACE OF CORNER TRIM TO CLOSE OFF END OF GUTTER SUPPORT TRIMS.



STEP 2

- TO TERMINATE THE GUTTER APPLY POLYURETHANE CAULK TO THREE SIDES OF END CAP H4000, AND TOP RETURN AREA AS SHOWN AND INSERT 1/2" INTO THE GUTTER. ATTACH WITH (11) H1100 RIVETS.
- APPLY POLYURETHANE CAULK AROUND THE PROFILE OF THE RTSC AND POSITION ON TOP OF GHS_121 TO FILL END OF RAKE TRIM.



STEP 3

- EXTEND RAKE TRIM TO BE IN LINE WITH END OF PANEL AND EXTEND TO BACK SIDE OF GUTTER. INSTALL RAKE CAP RTSC IN END OF RAKE TRIM.
- FIELD COPE AND MITER GUTTER ANGLE (GHS_121) AND GUTTER POSITIONING TRIM (GHP121) AND RAKE TRIM BEHIND GUTTER AS NEEDED.

HORIZONTAL GUTTER TO SCULPTURED RAKE
CORNER DETAIL - HORIZONTAL GUTTER TO SCULPTURED RAKE

DD7010

Detailer Notes:

- 1) THIS DETAIL IS DUPLICATE OF ED7010. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.

DD7021 LOW EAVE GUTTER TO RAKE PARAPET

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RAKE PARAPET TRIM INSTALLATION

DRY FIT RAKE PARAPET CAP FOR POSITION ON PANEL. NOTCH BOTTOM OF CAP FOR RAKE ANGLE AS NEEDED. FASTEN WITH (3) **H1050** FASTENERS, (2) INTO EAVE AND (1) AT EDGE OF PANEL AS SHOWN BELOW.

APPLY 3/4" TAPE MASTIC (H3000) AROUND THE PERIMETER OF THE RAKE PARAPET CAP AS SHOWN.

PARAPET TRIM SHOULD EXTEND TO END OF ROOF PANEL AS SHOWN. INSTALL PARAPET TRIM AS INDICATED IN THE PARAPET TRIM DETAIL. ALL PARTS MUST BE POSITIONS PROPERLY BEFORE TOUCHING THE MASTIC TO ROOF PANEL AND TRIM. MASTIC CANNOT BE REUSED! PEEL PAPER OFF MASTIC ONLY AS WORK PROGRESSES.

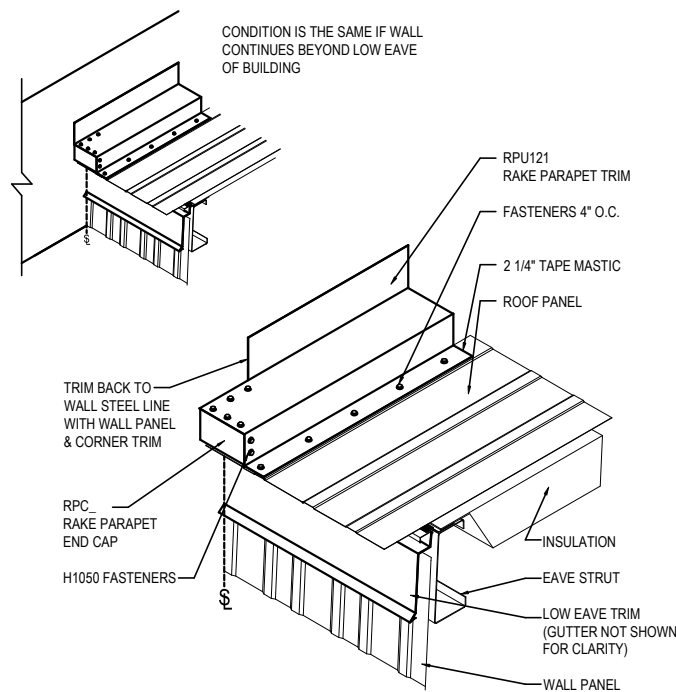
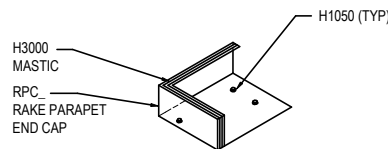
IF YOUR BUILDING HAS A GUTTER, SEE THE GUTTER DETAIL FOR GUTTER END CAP INSTALLATION. HOLD GUTTER JUST SHORT OF EXTENDED WALL AS REQUIRED.

RAKE PARAPET CAP PART NUMBERS

• RPCL (LEFT) • RPCR (RIGHT)

RAKE PARAPET TRIM

• RPU121



CONDITION IS THE SAME IF WALL CONTINUES BEYOND LOW EAVE OF BUILDING

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

UNIVERSAL CORNER TO PARAPET

DETAIL SHOWN WITH WALL PANEL WITHOUT GUTTER FOR CLARITY. BASIC LOW EAVE IS SHOWN. INSTALLATION OF MASONRY AND INSULATED WALL PANEL CONDITIONS SIMILAR.

DD7021

Detailer Notes:

- 1) THIS DETAIL IS DUPLICATE OF EB7021, ED7021, AND DB7021. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.

DD7001 - SCULPTURED RAKE TO ON-SLOPE GUTTER INSTALL

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

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 GUTTER TO SEAL CAP.

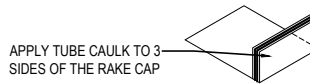
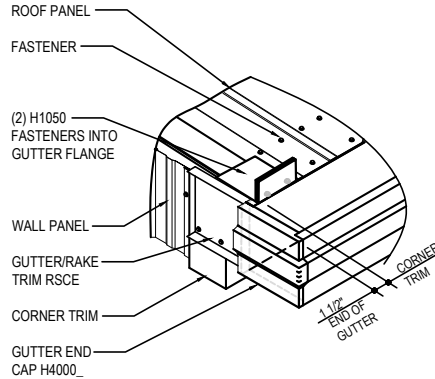
EXTEND GUTTER BEYOND FACE OF WALL CORNER TRIM AS SHOWN.

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 **RTSC** AND PLACE IT ON THE END OF THE PANEL. HOLD THE END CAP ASSEMBLY AGAINST THE CORNER TRIM TO ALIGN THE RAKE CAP TO THE BACK OF THIS ASSEMBLY. USE (2) **H1050** FASTENER FOR THE RAKE CAP TO GUTTER FLANGE.

RAKE CAP PART NUMBERS
• RTSC



RAKE CAP, GUTTER/RAKE TRIM, AND GUTTER END CAP MUST BE INSTALLED BEFORE THE RAKE TRIM.

STEP 2

RAKE TRIM INSTALLATION AT BUILDING WITH GUTTER

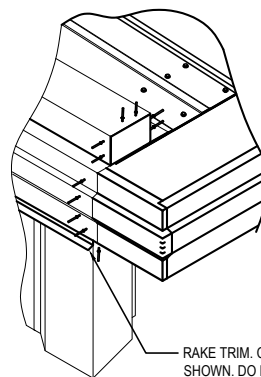
RAKE TRIM PART NUMBERS
• RTS_121 X 10'-1"
• RTS_242 X 20'-2"

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.

DD7001

Detailer Notes:

1)