

NOTE

- EXISTING GRANULATED SURFACE COATING OVER EXISTING SPRAY POLYURETHANE FOAM INSULATION. POWER WASH AND CLEAN EXISTING COATING PRIOR TO APPLICATION OF NEW
- COATING. REMOVE AND DISPOSE OF ALL LOOSE GRANULES. TYPICAL AT ALL ROOF AREAS.

 2. EXISTING COUNTER FLASHING REGLET TO BE DOUBLE-CUT LEAVING 1" TO 2" OF EXISTING MATERIAL.
- 3. SET NEW 24 GA. PRE-FINISHED COUNTER FLASHING IN NEW CONTINUOUS BED OF SEALANT BEHIND EXISTING RECEIVER.
- 4. FASTEN RECEIVER AND NEW COUNTER FLASHING TO THE EXISTING SUBSTRATE @ 8" O.C. WITH NEW METAL BACKED FASTENERS WITH NEOPRENE WASHERS.

REGLET COUNTER FLASHING (TYPICAL)

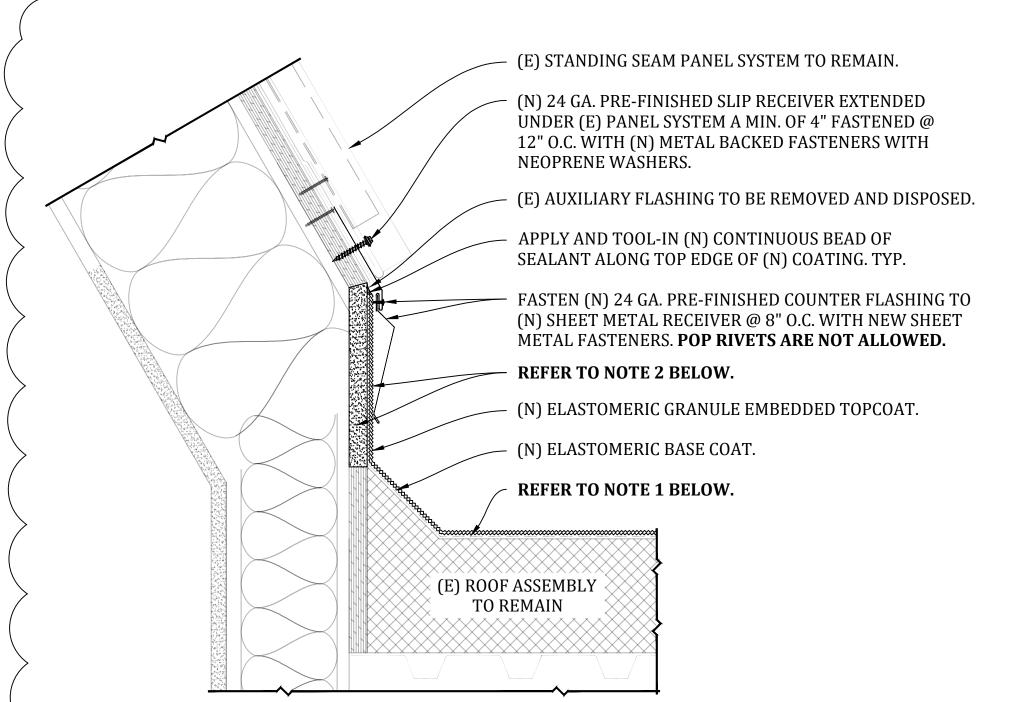
SCALE: 3" = 1'-0"

THRU-WALL SCUPPER FLASHING (TYPICAL)

ALL LOOSE GRANULES. TYPICAL AT ALL ROOF AREAS.

SCALE: 3" = 1'-0"

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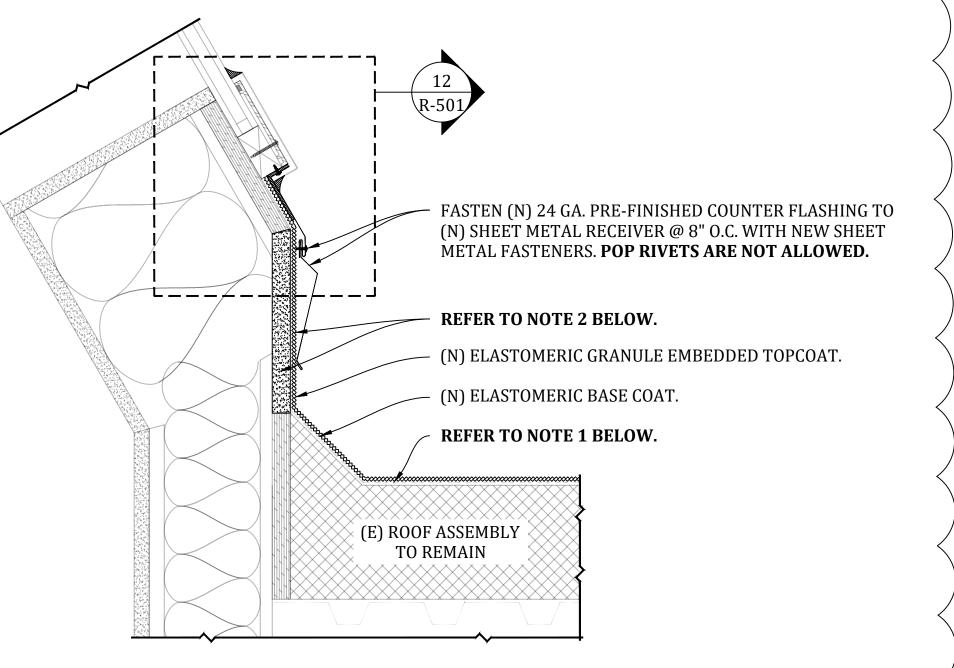


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- 2. EXISTING SUBSTRATE BOARD AND VERTICAL COATING TO BE REMOVED AND DISPOSED WHERE COATING HAS BECOME DETERIORATED AND DEBONDED. REPLACE SUBSTRATE BOARD WITH NEW GYPSUM SHEATHING, FASTENED TO THE EXISTING SUB-FRAMING @ 12" O.C. APPLY NEW COATING SYSTEM UP VERTICAL FACE OF THE NEW SUBSTRATE BOARD. REFER TO ROOF PLANS FOR REPAIR LOCATIONS.
- 3. THE INTENT OF THE NOTE 2 REPAIR IS TO PROVIDE A SUITABLE SUBSTRATE FOR THE ROOF SYSTEM TRANSITION AND FLASHING. THIS REPAIR DOES NOT INCLUDE PROTECTION FROM POTENTIAL INTERNAL MOISTURE AS THAT WORK IS UNDERSTOOD TO BE ADDRESSED SEPARATELY AND OUTSIDE THE SCOPE OF THIS PROJECT.

FLASHING REPAIR @ STEEP SLOPE MONITOR ROOFS (TYPICAL)

SCALE: 3" = 1'-0"



(N) ELASTOMERIC GRANULE EMBEDDED

UP FULL LENGTH OF THE PARAPET WALL.

APPLY AND TOOL IN (N) MANUFACTURER

REFER TO NOTE 2 BELOW.

(E) SHEET METAL SCUPPER SLEEVE.

APPROVED SEALANT AROUND COATING EDGE.

OF THE PARAPET WALL.

REFER TO NOTE 1 BELOW.

CANT BEYOND.

(E) ROOF ASSEMBLY

TO REMAIN

REMOVE EXCESS COATING AND GRANULES FROM WITHIN SCUPPER PRIOR TO

EXISTING GRANULATED SURFACE COATING OVER EXISTING SPRAY

POLYURETHANE FOAM INSULATION. POWER WASH AND CLEAN EXISTING

COATING PRIOR TO APPLICATION OF NEW COATING. REMOVE AND DISPOSE OF

APPLYING THE NEW COATING TO MAINTAIN SCUPPER OPENING SIZE.

TOPCOAT. EXTEND COATING UP FULL LENGTH

(N) ELASTOMERIC BASE COAT. EXTEND COATING

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 2. EXISTING SUBSTRATE BOARD AND VERTICAL COATING TO BE REMOVED AND DISPOSED WHERE COATING HAS BECOME DETERIORATED AND DEBONDED. REPLACE SUBSTRATE BOARD WITH NEW GYPSUM SHEATHING, FASTENED TO THE EXISTING SUB-FRAMING @ 12" O.C. APPLY NEW COATING SYSTEM UP VERTICAL FACE OF THE NEW SUBSTRATE BOARD. REFER TO ROOF PLANS FOR REPAIR LOCATIONS.
- 3. THE INTENT OF THE NOTE 2 REPAIR IS TO PROVIDE A SUITABLE SUBSTRATE FOR THE ROOF SYSTEM TRANSITION AND FLASHING. THIS REPAIR DOES NOT INCLUDE PROTECTION FROM POTENTIAL INTERNAL MOISTURE AS THAT WORK IS UNDERSTOOD TO BE ADDRESSED SEPARATELY AND OUTSIDE THE SCOPE OF THIS PROJECT.

FLASHING REPAIR @ MONITOR CLEARSTORY WINDOWS (TYP)

SCALE: 3" = 1'-0"

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(E) STANDING SEAM METAL ROOF SYSTEM CONTRACTOR TO COORDINATE WITH OWNER REGARDING REPLACEMENT BY OTHERS DURING SPF ROOF RECOATING WORK. (E) FRY-COUNTER FLASHING TO BE REMOVED AND REPLACED WITH (N) PRE-FINISHED 24-GA FRY-COUNTER FLASHING. ENSURE (N) COUNTER FLASHINGS SITS TIGHT AGAINST NEW MEMBRANE FLASHING. APPLY AND TOOL-IN (N) CONTINUOUS BEAD OF SEALANT ALONG TOP EDGE OF (N) COATING. TYP. REFER TO NOTE 2 BELOW. (N) ELASTOMERIC GRANULE EMBEDDED TOPCOAT. (N) ELASTOMERIC BASE COAT. - REFER TO NOTE 1 BELOW. (E) ROOF ASSEMBLY

NOTES:

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FLASHING REPAIR @ LOW SLOPE MONITOR ROOFS (TYPICAL)

TO REMAIN

SCALE: 3" = 1'-0"

RESEAL PERIMETER OF ALL "SNAP-CAP" COVER PLATES. TYP.

(E) "SNAP-CAP" COVER PLATE TO BE REMOVED AND REINSTALLED.

(N) PRE-FINISHED 24-GA RECEIVER SET IN CONTINUOUS BED OF SEALANT. FASTEN TO (E) WINDOW FRAMING @ 12" O.C. WITH METAL BACKED FASTENERS WITH NEOPRENE WASHERS.

RESEAL PERIMETER OF ALL "SNAP-CAP" COVER PLATES. TYP.

EXTEND (N) COATING TO BASE OF (E) WINDOW FRAMING.

FLASHING REPAIR @ MONITOR CLEARSTORY WINDOWS (TYP)

SCALE: 1'-0" = 1'-0"

POUDRE SCHOOL DISTRICT R-1 2445 LAPORTE AVENUE FORT COLLINS, COLORADO 80521 POUDRE SCHOOL DISTRICT R-1 ROOF RECOATING PROJECT DEN.2019.001093 03/2020 DDCHECKED BY SAJ & RKP **AMTECH** SOLUTIONS 1720 South Bellaire Street, Suite 1200 Denver, Colorado 80222 (303) 738-0823 | www.amtechsls.com **ROOF DETAILS** 05 OF 07 R-501

BID RELEASE