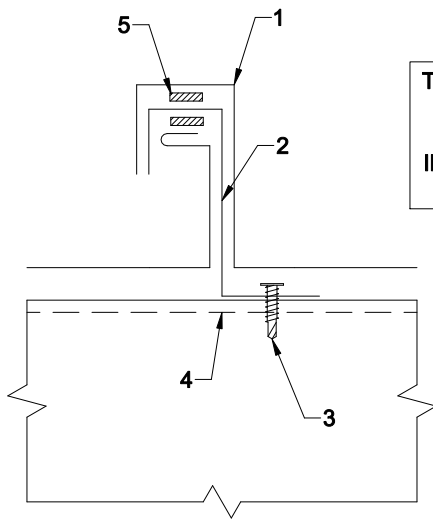
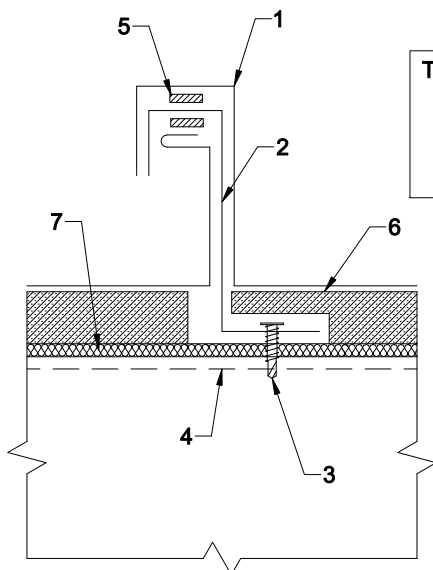
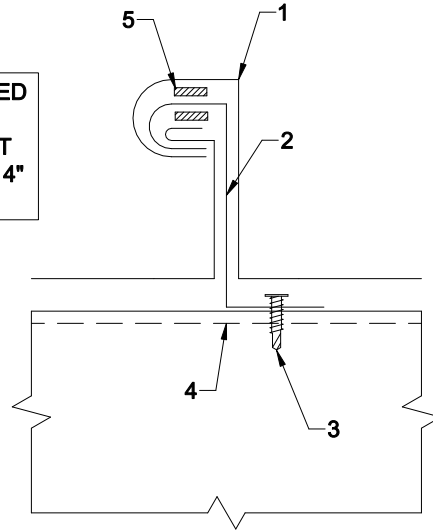


# BEFORE SEAMING

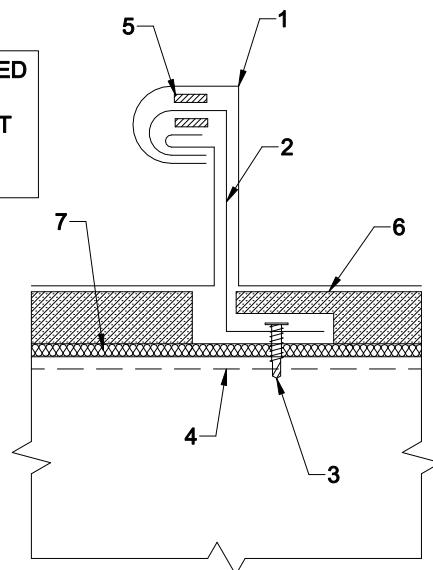
# AFTER SEAMING



THIS DETAIL TO BE USED  
W/ STANDARD  
FIBERGLASS BLANKET  
INSULATION OF UP TO 4"  
THICKNESS.



THIS DETAIL TO BE USED  
W/ STANDARD  
FIBERGLASS BLANKET  
INSULATION OF 4"  
THICKNESS AND UP.



- 1 FLEXOSPAN "FSS-1.5" STANDING SEAM ROOF PANEL.
- 2 STANDARD 2 PC. EXPANSION CLIP OR STANDARD 1 PC. FIXED CLIP.
- 3 #12/14 X 1" PHILLIPS DRIVE PANHEAD. TWO SCREWS PER CLIP.
- 4 STRUCTURAL STEEL, CEE, ZEE, OR LT. GAUGE OPEN WEB JOIST.
- 5 SEALANT: FIELD APPLIED TO INSIDE OF THE FEMALE RIB OR TO THE TOP OF THE MALE RIB AND IN EITHER CASE FIELD APPLIED OVER AND UNDER EACH CLIP. SEALANT TO BE CAULKING J5-773 AS MANUFACTURED BY TREMCO OR EQUAL.
- 6 INSULATION SHORTING BLOCKS ~ 1" TH. X 3" W. X 19 15/16" LG.
- 7 VINYL BACKED FIBERGLASS INSULATION ~ 2" MIN.

**NOTES:**

- 1. WHEN USING INSULATION & SHORTING BLOCKS, THE SHORTING BLOCKS ARE APPLIED ONLY TO THE INTERMEDIATE & RIDGE PURLINS. THEREFORE THE EAVE PURLIN MUST BE RAISED 1" TO MAINTAIN PROPER ROOF PLANE ALIGNMENT.
- 2. IF APPLYING "FSS-1.5" OVER A DIFFERENT SUBSTRATE THAN SHOWN, PLEASE CALL FACTORY FOR SPECIAL DESIGN CONSIDERATIONS.



BOX 515 RAILROAD STREET  
SANDY LAKE, PENNSYLVANIA 16145-0515  
PHONE: 800-245-0396 ° FAX: 724-376-3864

"FSS-1.5" Standing Seam  
Details

Seaming Details

DRAWN BY: D. UREY

DATE: 9-26-05

DRAWING NO.

CHECKED BY:

DATE:

FSS15-4