

II. UNLOADING & STORAGE NOTES (CONT.):

II(d). IF INSIDE STORAGE IS NOT POSSIBLE, THEN ELEVATE ONE END OF BUNDLE AND COVER LOOSELY TO ALLOW AIR TO CIRCULATE THROUGH MATERIALS. NEVER USE PLASTIC TO COVER MATERIALS.

II(e). TRAPPED MOISTURE CAN CAUSE STAINING OF PANELS OR PROMOTE RUST ON UNPAINTED MATERIALS.

II(f). EXPOSURE TO DIRECT SUNLIGHT AND/OR HIGH HUMIDITY MAY CAUSE STRIPPABLE PLASTIC FILM TO ADHERE TO THE METAL PERMANENTLY AND DISCOLOR FINISH.

III. ERECTION NOTES:

III(a). ASSEMBLE 2 PC. EXPANSION CLIP, IF SUPPLIED. FIELD APPLY A 1/8" x 6" BEAD OF CAULKING AT EACH PURLIN OVER MALE LEG OF PANEL. INBED CLIP IN CAULKING AND ATTACH CLIPS TO FRAMING USING (2) FASTENERS PER CLIP.

III(b). HAND CRIMP PANELS AT CLIP LOCATIONS & 2'-0" AT EAVES, RIDGE, VALLEYS, AND ANY ROOF PENETRATIONS.

III(c). 1/8" x 1 5/8" SEALER TAPE TO BE FIELD APPLIED CONTINUOUS UNDER ALL ROOF PANELS AT THE EAVE LINE AND VALLEY LOCATIONS

III(d). THREE ROWS OF CAULKING (1/8" BEADS) TO BE FIELD APPLIED BETWEEN VERTICAL LEGS OF ROOF PANELS @ EAVE LINE (SEE DETAILS).

III(e). ROOF PANELS ARE TO BE SQUARE WITH BUILDING AND ALIGNED USING MARKS AT THE EAVES, RIDGE, & VALLEYS. MARKS TO BE 18" ON CENTER.

III(f). VERTICAL LEGS OF ROOF PANELS TO BE HELD TIGHTLY TOGETHER AT THE EAVES AND CLIP LOCATIONS BY USING CLAMPS.

III(g). ANY CUTTING OR BEVELING OF PANELS @ ENDS OF PANEL RUNS, HIPS, VALLEYS, OR PENETRATIONS TO BE DONE BY THE ERECTOR IN THE FIELD.

III(h). SEE DETAILS FOR EAVE AND RIDGE CLOSURES

III(i). IF APPLICABLE, REMOVE ALL STRIPPABLE PLASTIC FROM PANELS AFTER BEING MECHANICLY SEAMED.

III(j). TO COMPLETE THE PROCESS, THE ENTIRE LEGNTH OF EACH PANEL MUST SEAMED. PROJECTS CAN BE SEAMED BY HAND OR WITH AN ELECTRIC SEAMER (AN ELECTRIC SEAMER IS AVAILABLE TO DO THIS PROCESS.) WHETHER THE FINAL SEAMING IS DONE WHEN THE TOTAL JOB IS COMPLETE OR AT THE END OF EACH DAY IS DEPENDENT UPON THE REQUIREMENTS OF EACH PROJECT.

IV. CLEAN-UP NOTES:

IV(a) INSPECT ENTIRE ROOF. REMOVE ANY PIECES OF STRIPPABLE PLASTIC FILM STILL LEFT ON PANELS (AFTER SEAMING) OR FLASHING. MAKE SURE FLASHING IS PROPERLY INSTALLED AND CAULKED WHERE SHOWN ON DETAILS.

IV(b). ANY METAL SHAVINGS FROM FIELD CUTTING OR DRILLING OF PANELS MUST BE CLEANED OFF ROOF EACH DAY TO PREVENT RUST AND/OR DISCOLORATION OF PANELS.

IV(c). TOUCH-UP ANY SCRATCHES, NICKS, OR FASTENER HEADS WITH TOUCH-UP PAINT. MAKE SURE AREA IS THOROUGHLY CLEANED AND USE ONLY AN ARTISTS BRUSH. COVER ONLY THE SCRATCH - DO NOT PAINT OVER ANY PREPAINTED AREA.



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

"FSS-18" STANDING SEAM DETAILS

DRAWN BY:

D. UREY

DATE:

12/3/25

CHECKED BY:

DATE:

GENERAL NOTES(CONT.)

DRAWING NO.

FSSI8-2