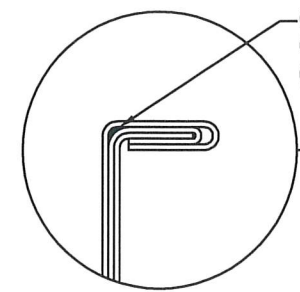
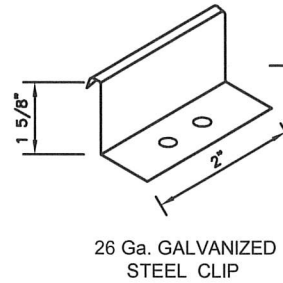


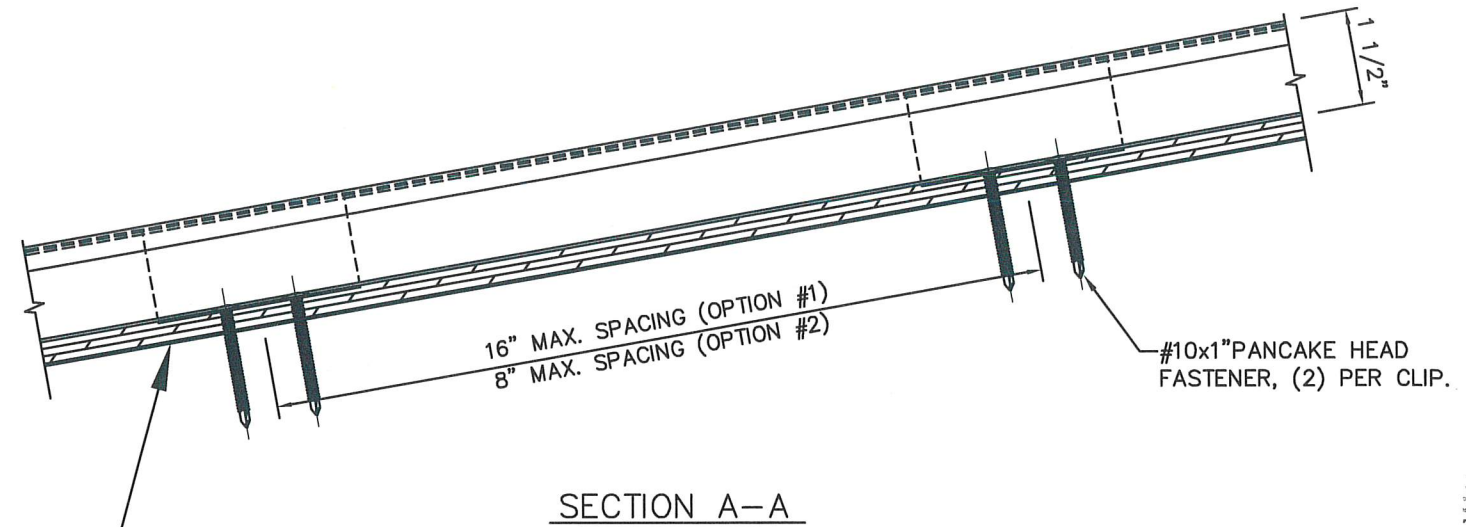
**DYNAMIC CLASS 1500 0.032" ALUMINUM**  
**1 1/2" MECHANICAL SEAM x 12" or 16" WIDE ROOF PANEL**  
**OVER 1/2" PLYWOOD**



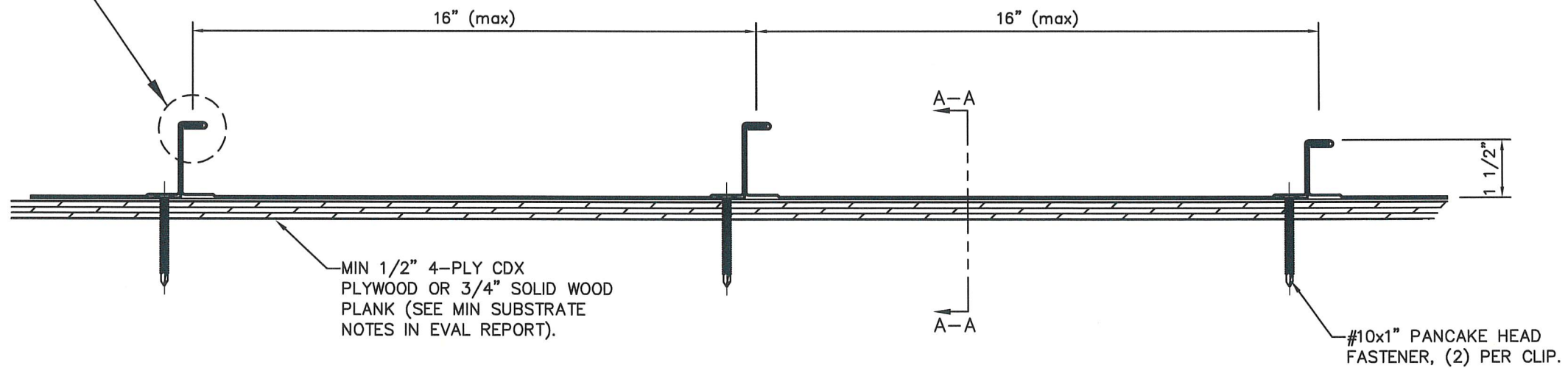
CONT. BEAD OF BOSTIK 915 IN TOP CORNER OF MALE/FEMALE PANEL SEAM. (REQ'D IN HVHZ WITH SLOPE < 2"/12" ONLY)



26 Ga. GALVANIZED STEEL CLIP

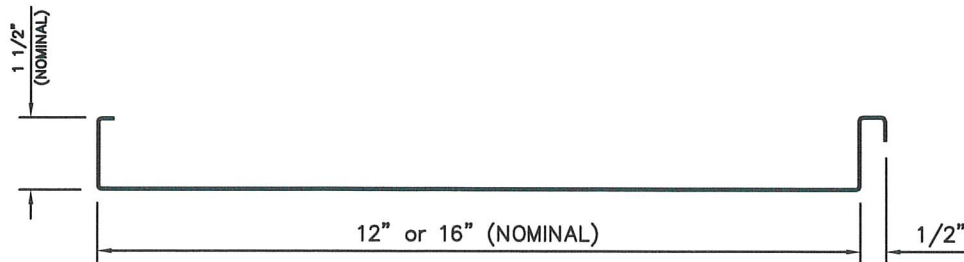


SECTION A-A



MIN 1/2" 4-PLY CDX PLYWOOD OR 3/4" SOLID WOOD PLANK (SEE MIN SUBSTRATE NOTES IN EVAL REPORT).

MAX DESIGN PRESSURE	
-138.5 Psf	(OPTION #1)
-213.5 Psf	(OPTION #2)



PANEL PROFILE

GENERAL NOTES:

1. ROOF SLOPE IS LIMITED PER THE REQUIREMENTS OF FBC SECTION 1507.4.2 or 1515.2.
2. DESIGN OF SUBSTRATE IS BY OTHERS AND NOT A PART OF THIS APPROVAL.
3. ALL PANEL SYSTEM PERIMETERS, PENETRATIONS, AND TRANSITIONS TO BE FLASHED AND SEALED PER THE REQUIREMENTS OF RAS 133.
4. THE 0.032" THICKNESS LISTED IS MINIMUM. THICKER PANELS ARE ALSO APPROVED.

SCOTT WOLTERS  
 No 62354  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER  
 JAN 24 2024  
 2023 CODE UPDATE  
 1/24/24  
 10/14/22  
 PRINTS ISSUED FOR REV.# DATE

SCOTT WOLTERS  
 FL PE# 62354  
 WOLTERS ENGINEERING  
 (COA# 27194)  
 15211 97TH ROAD N  
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DWG: 15AMS16-HZ  
 SHEET: 1/1