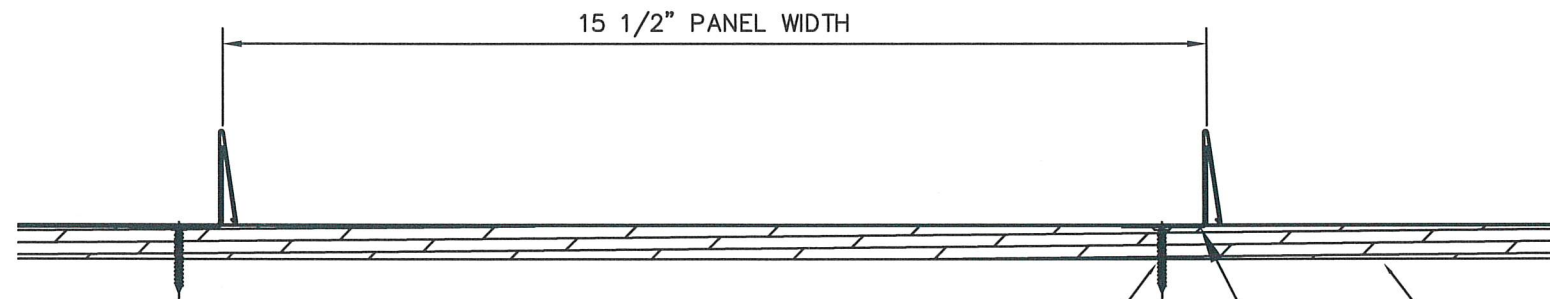
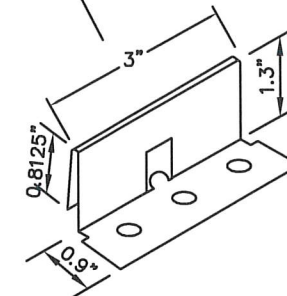


**DYNAMIC CLASS 800 0.032" ALUMINUM
1 1/2" SNAPLOCK x 15 1/2" WIDE ROOF PANEL
OVER 1/2" PLYWOOD**



#10x1" PANCAKE HEAD FASTENERS, (2) PER CLIP FOR OPTIONS 1 & 2, 6" O.C. FOR OPTION 3.

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

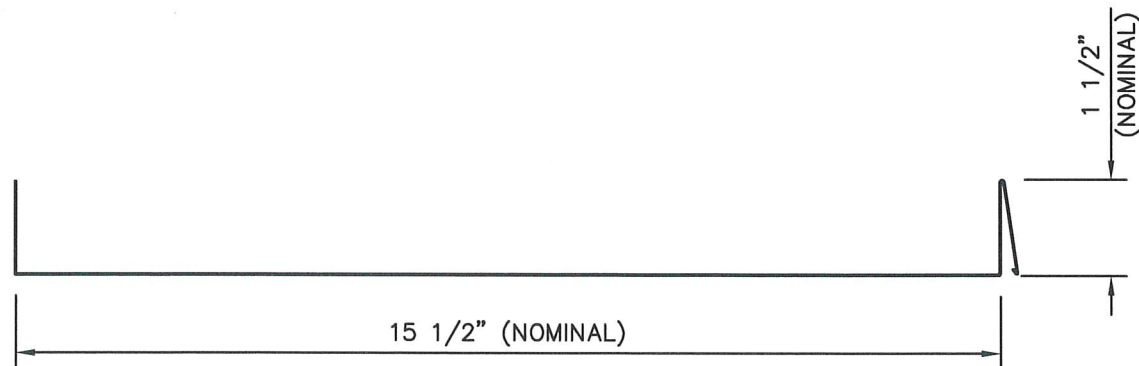


24 Ga. STEEL CLIP

PANEL CLIP NOTES:

- OPTION #1 - CLIPS SHOWN ARE SPACED 4" FROM ENDS AND 18" O.C.
- OPTION #2 - CLIPS SHOWN ARE SPACED 4" FROM ENDS AND 12" O.C.
- OPTION #3 - CONTINUOUS CLIPS IN 10 FT. LENGTHS RUN FULL LENGTH OF PANELS. (PROFILE DIMENSIONS ARE SAME AS CLIP SHOWN)

MAX DESIGN PRESSURE	
OPTION #1:	-92.25 Psf
OPTION #2:	-131 Psf
OPTION #3:	-161 Psf



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
SCIENTIST
No 62354

STATE OF FLORIDA
PROFESSIONAL ENGINEER
SANZLA 704

2023 CODE UPDATE
1/24/24
45T SUBMITTAL
10/14/22

PRINTS ISSUED FOR REV.# DATE

SCOTT WOLTERS
FL PE# 62354

WOLTERS ENGINEERING
(COA# 27194)
15211 97TH ROAD N
WEST PALM BEACH, FL 33412
(561) 225-1982

DYNAMIC METALS

PH: (772) 247-2465
FAX: (772) 247-2466
PH: (239) 265-1638
EMAIL: info@dynamicmetal.net

2951 SE DOMINICA TERRACE
STUART, FL 34997

2177 ANDREWS LANE
FT. MYERS, FL 33912
www.dynamicmetal.net



DWG: **8ASL15-HZ**
SHEET: **1/1**