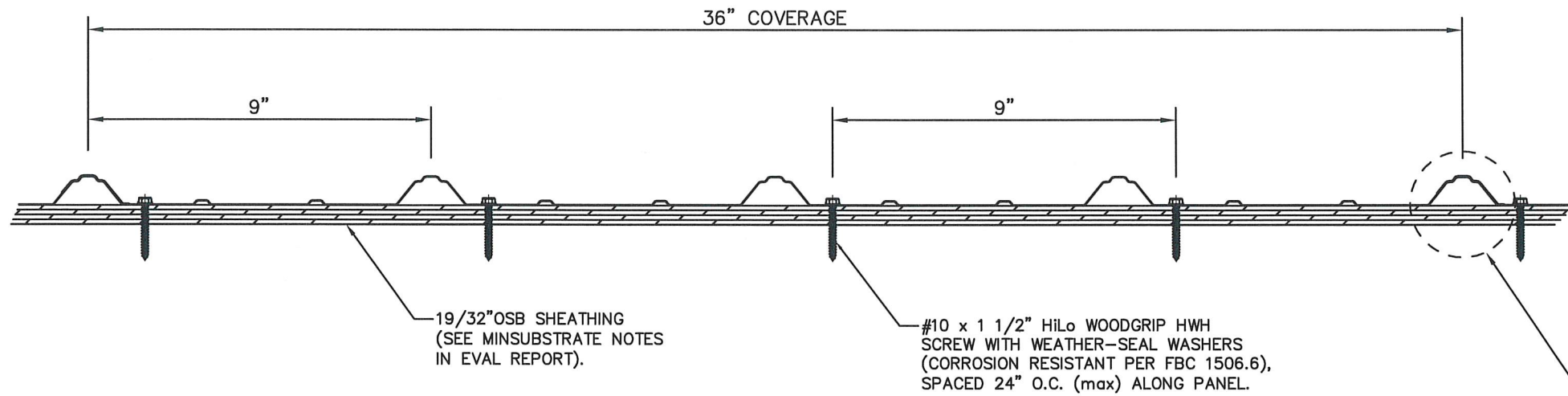


**ARMOUR RIB 29 Ga. STEEL ROOF PANEL**  
**36" WIDE, OVER 19/32" OSB SHEATHING**

MAX DESIGN PRESSURE	
-63.5 Psf	(PATTERN #1)
-63.5 Psf	(PATTERN #2)

**ANCHOR PATTERN #1:**  
 SPACED 24" O.C.

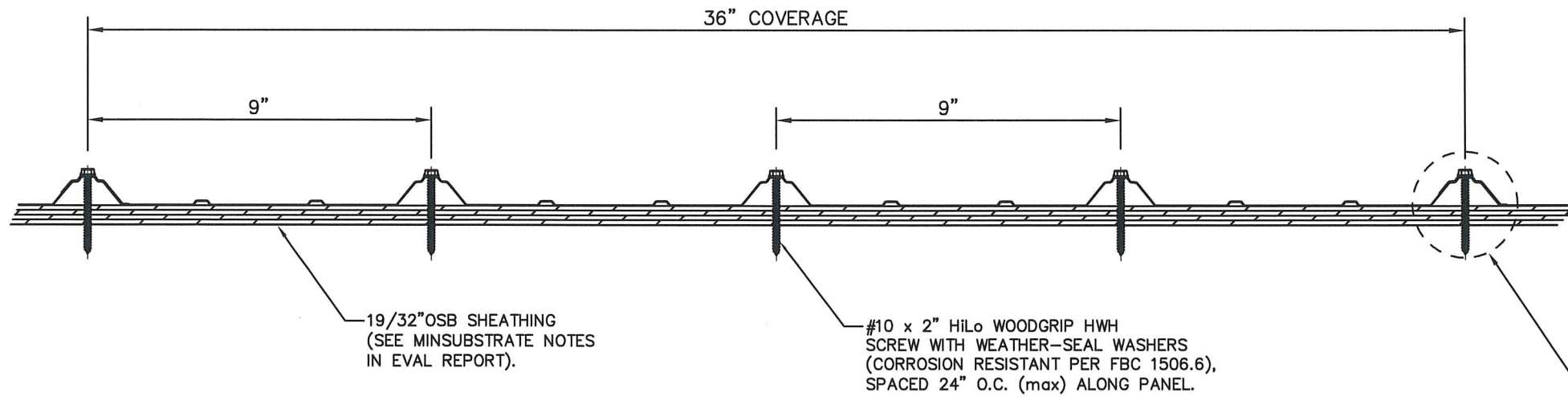


19/32" OSB SHEATHING  
 (SEE MINSUBSTRATE NOTES  
 IN EVAL REPORT).

#10 x 1 1/2" HILO WOODGRIP HWH  
 SCREW WITH WEATHER-SEAL WASHERS  
 (CORROSION RESISTANT PER FBC 1506.6),  
 SPACED 24" O.C. (max) ALONG PANEL.

PANEL  
 OVERLAP  
 (1 RIB)

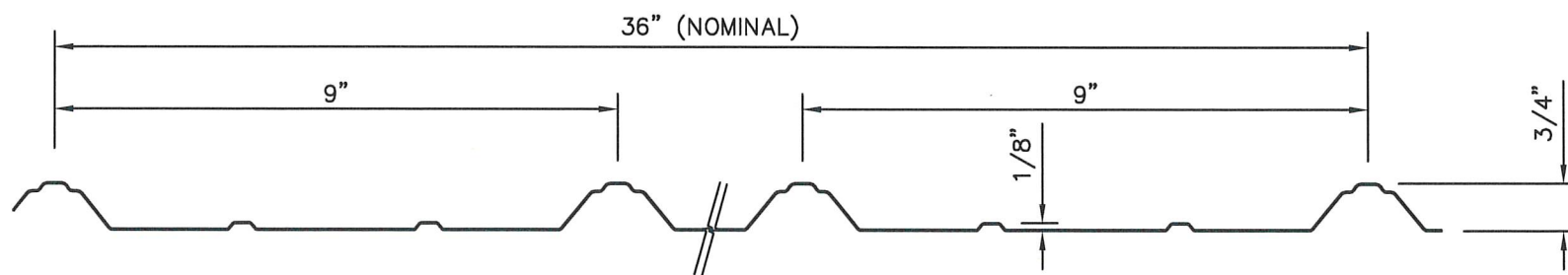
**ANCHOR PATTERN #2:**  
 SPACED 24" O.C.



19/32" OSB SHEATHING  
 (SEE MINSUBSTRATE NOTES  
 IN EVAL REPORT).

#10 x 2" HILO WOODGRIP HWH  
 SCREW WITH WEATHER-SEAL WASHERS  
 (CORROSION RESISTANT PER FBC 1506.6),  
 SPACED 24" O.C. (max) ALONG PANEL.

PANEL  
 OVERLAP  
 (1 RIB)



PANEL PROFILE

**GENERAL NOTES:**

1. ROOF SLOPE IS LIMITED PER THE REQUIREMENTS OF FBC SECTION 1507.4.2.
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.

REV.#	DATE	DESCRIPTION
1	10/11/23	2023 CODE UPDATE
2	10/18/22	2ND SUBMITTAL
3	8/5/22	1ST SUBMITTAL
		PRINTS ISSUED FOR



SCOTT WOLTERS  
 FL PE# 62354  
 WOLTERS ENGINEERING  
 (COA# 27194)  
 15211 97TH ROAD N  
 WEST PALM BEACH, FL 33412  
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DWG: **1CSROSB9**  
 SHEET: **1/1**