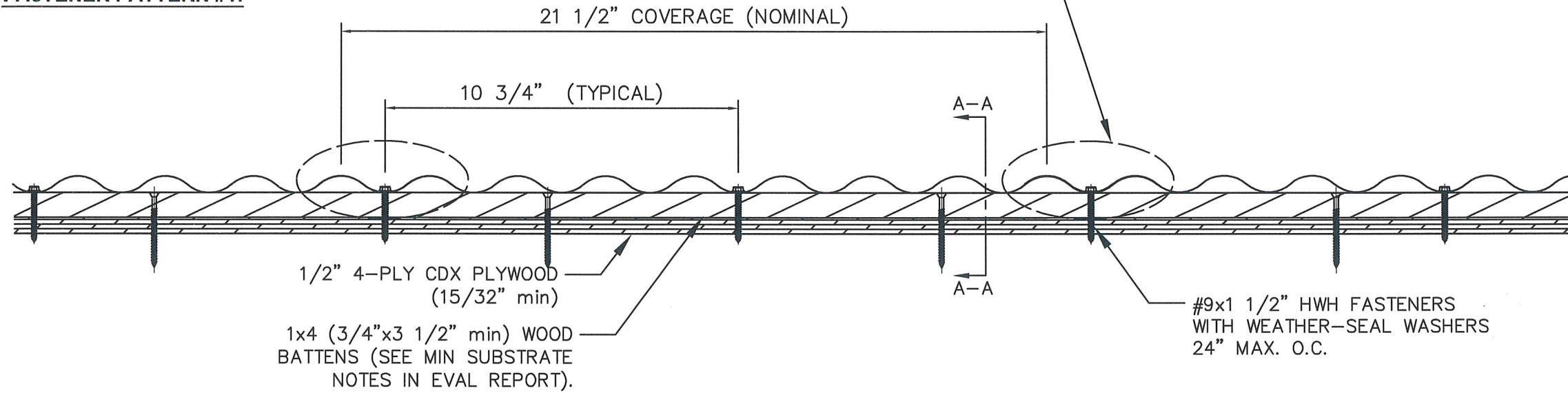
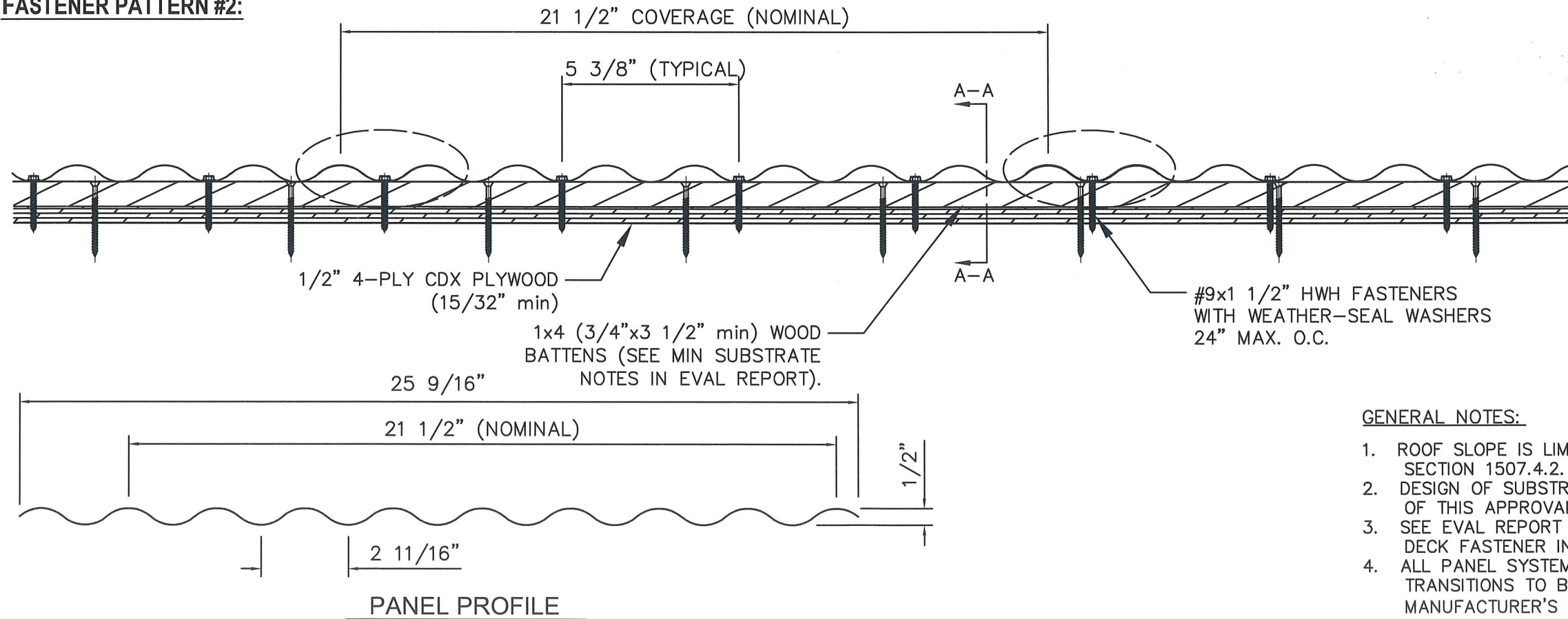


**BAKER METALS CORRUGATED 26 GA. STEEL ROOF PANEL
21 1/2" WIDE x 1/2" CORRUGATED OVER 1/2" PLYWOOD WITH
1x4 WOOD BATTENS**

FASTENER PATTERN #1:



FASTENER PATTERN #2:



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. SEE EVAL REPORT FOR UNDERLAYMENT, FIRE BARRIER, AND DECK FASTENER INFO.
4. ALL PANEL SYSTEM PERIMETERS, PENETRATIONS, AND TRANSITIONS TO BE FLASHED AND SEALED PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND RAS 133.

1ST SUBMITTAL	—	2/26/24
PRINTS ISSUED FOR	REV.#	DATE



SCOTT WOLTERS
FL PE# 62354

WOLTERS ENGINEERING
(COA# 27194)
15211 97TH ROAD N
WEST PALM BEACH, FL 33411
(561) 225-1982

BAKER METAL WORKS & SUPPLY, Inc.

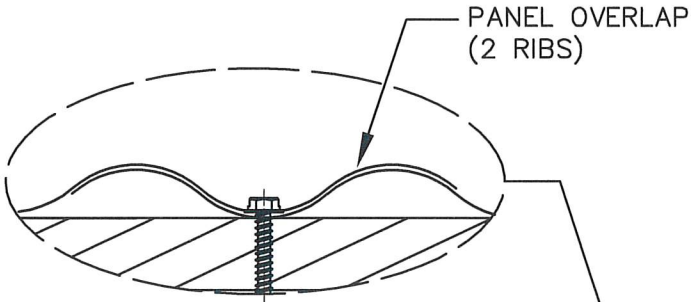
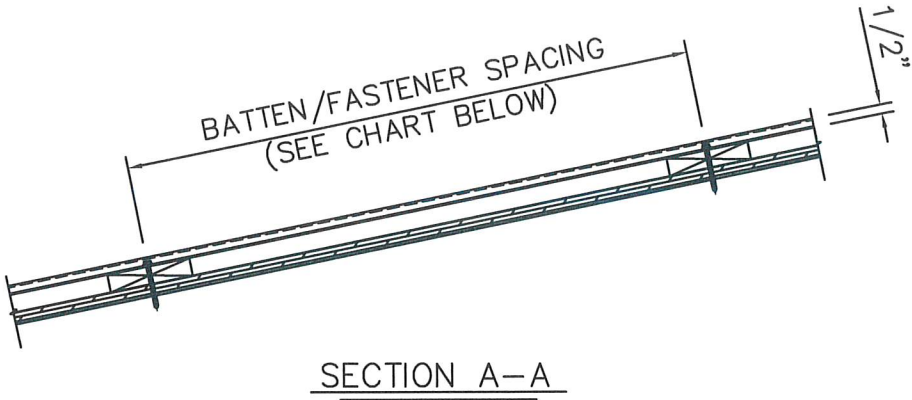
FAX: (850) 537-1707

5846 HIGHWAY 189
BAKER, FL 32531
PH: (850) 537-2010

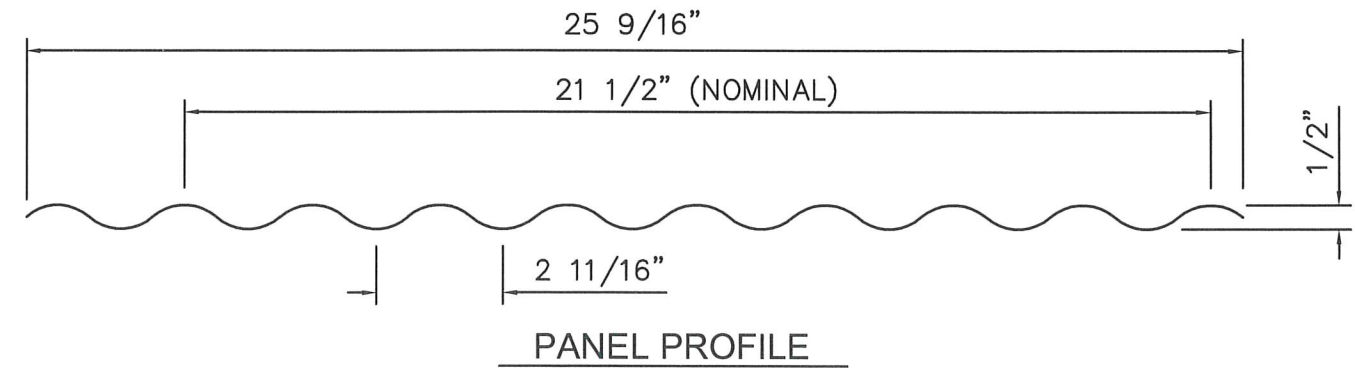
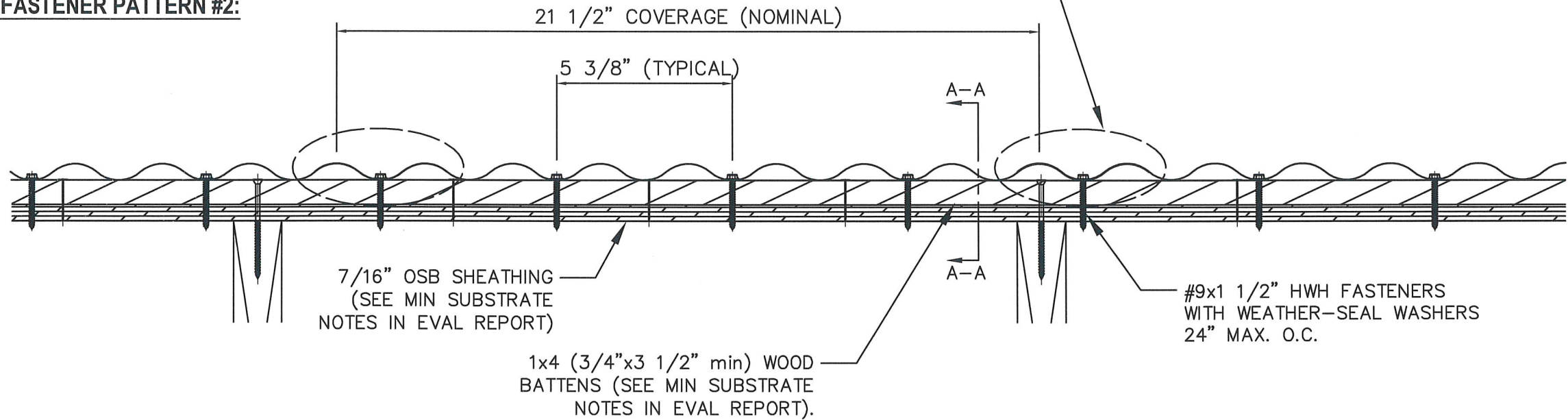
DWG: BCORSWB
SHEET: 1/2

BAKER METALS CORRUGATED 26 GA. STEEL ROOF PANEL
21 1/2" WIDE x 1/2" CORRUGATED OVER 7/16" OSB WITH
1x4 WOOD BATTENS

BATTEN/ FASTENER SPACING	MAX DESIGN PRESSURE
12"	-191.0 psf
15"	-163.9 psf
18"	-145.9 psf
21"	-133.1 psf
24"	-123.5 psf
27"	-116.0 psf
30"	-110.0 psf
33"	-105.1 psf
36"	-101.0 psf



FASTENER PATTERN #2:



- 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. SEE EVAL REPORT FOR UNDERLAYMENT, FIRE BARRIER, AND DECK FASTENER INFO.
 4. ALL PANEL SYSTEM PERIMETERS, PENETRATIONS, AND TRANSITIONS TO BE FLASHED AND SEALED PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND RAS 133.

DATE	2/26/24
REV#	1
PRINTS ISSUED FOR	1ST SUBMITTAL
DATE	FEB 26 2024
STATE OF	FL
PROFESSIONAL ENGINEER	SCOTT WOLTERS
FL PE#	62354
WOLTERS ENGINEERING	15211 97TH ROAD N
(COA# 27194)	WEST PALM BEACH, FL 33412
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DWG: BCORSWB
SHEET: 2/2