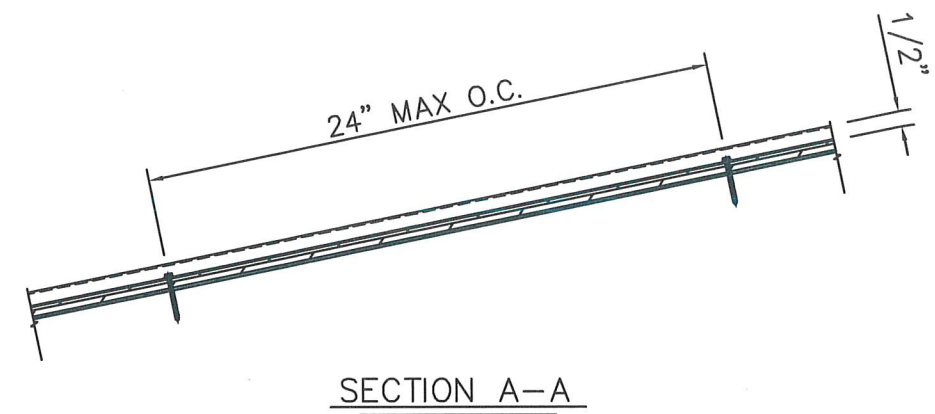
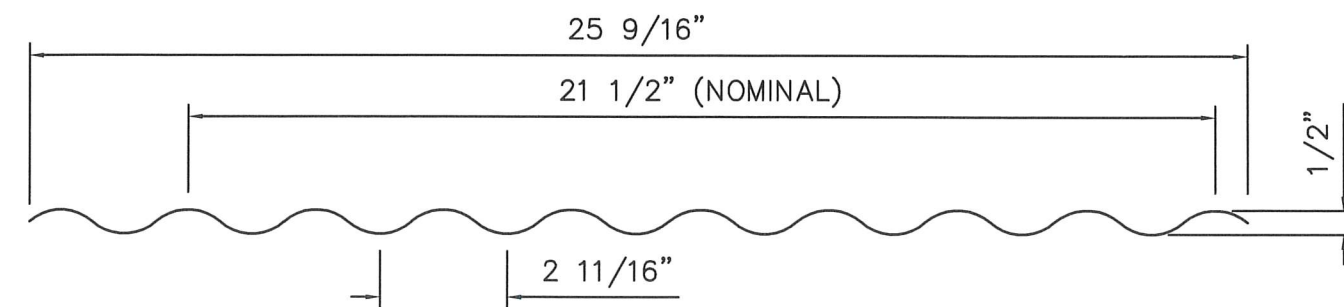


21 1/2" WIDE x 1/2" CORRUGATED OVER 1/2" PLYWOOD



SECTION A-A



PANEL PROFILE

MAX DESIGN PRESSURE	
-63.5 Psf	(PATTERN #1)
-116 Psf	(PATTERN #2)

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.

-			-					
-			-					
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-			-					
REVISION	2	2/26/24						
REVISION	1	12/18/23						
1ST SUBMITTAL	-	8/31/23						
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.

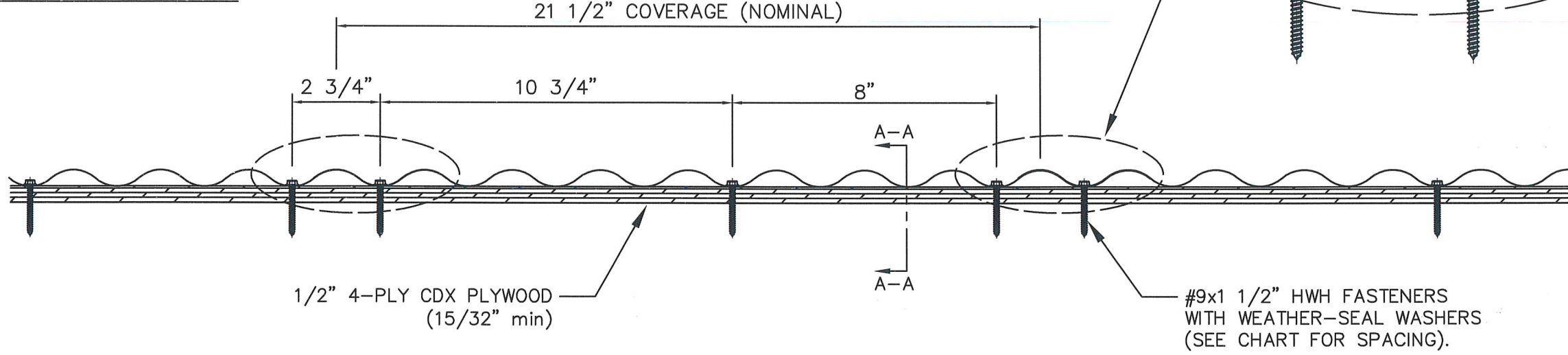
FAX: (850) 537-1707

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

DWG: BCOR26S
SHEET: 1/3

BAKER METALS CORRUGATED 26 GA. STEEL ROOF PANEL
21 1/2" WIDE x 1/2" CORRUGATED OVER 1/2" PLYWOOD

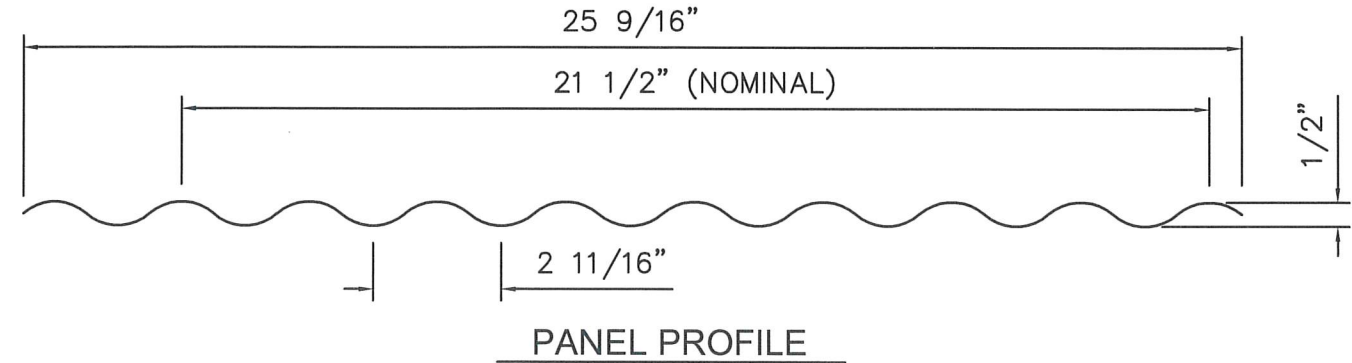
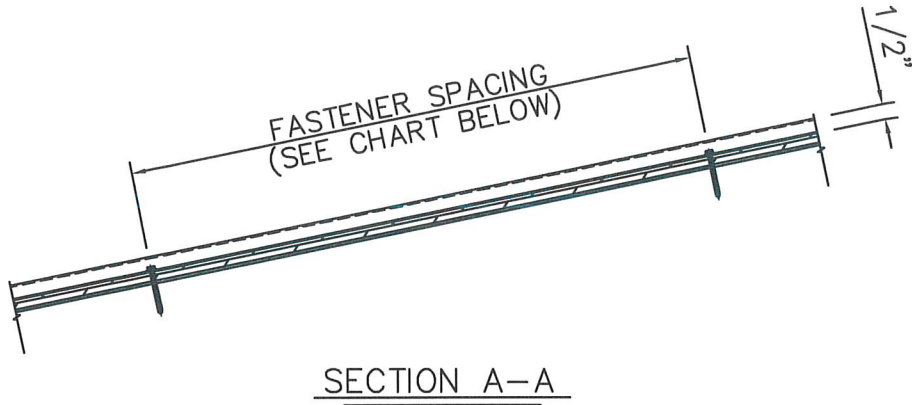
FASTENER PATTERN #3:



FASTENER SPACING	MAX DESIGN PRESSURE
12"	-198.5 psf
15"	-160.1 psf
18"	-134.5 psf
21"	-116.2 psf
24"	-102.5 psf
27"	-91.8 psf
30"	-83.3 psf
33"	-76.3 psf
36"	-71 psf

GENERAL NOTES:

1. ROOF SLOPE IS LIMITED PER THE REQUIREMENTS OF FBC SECTION 1507.4.2.
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(561) 225-1982

BAKER METAL WORKS & SUPPLY, Inc.

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PH: (850) 537-2010

DWG: BCOR26S

SHEET: 2/3

STATE OF FLORIDA
FEB 26 2024
PROFESSIONAL ENGINEER

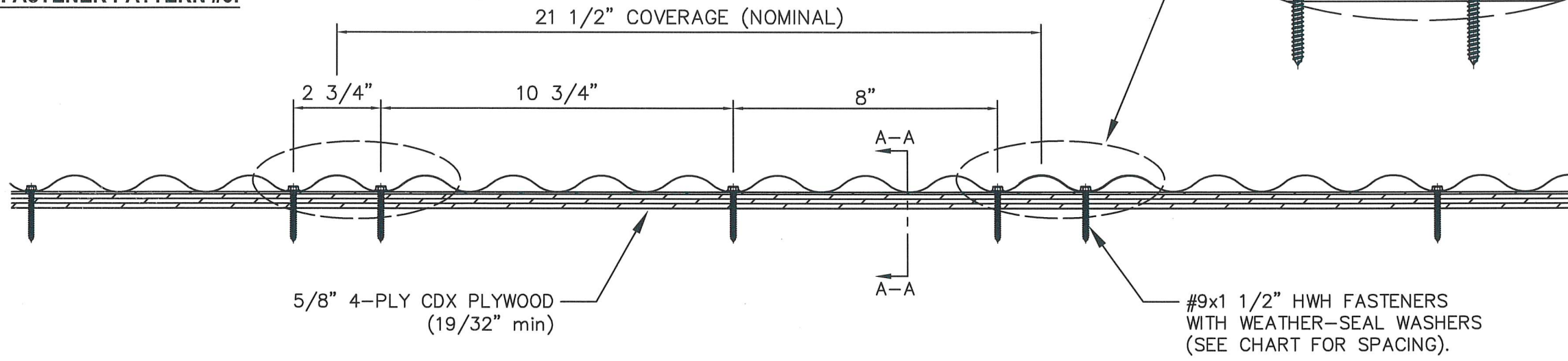
PRINTS ISSUED FOR REV.#

DATE

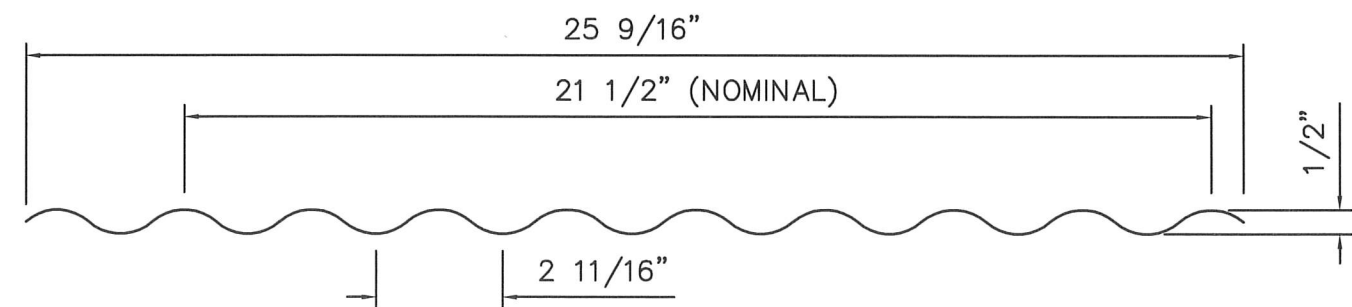
1	12/18/23	1	8/31/23
2	2/26/24	2	2/26/24

BAKER METALS CORRUGATED 26 GA. STEEL ROOF PANEL
21 1/2" WIDE x 1/2" CORRUGATED OVER 5/8" PLYWOOD

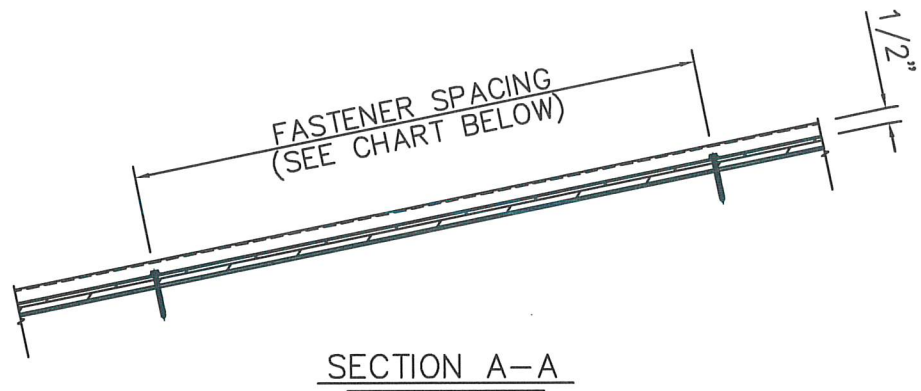
FASTENER PATTERN #3:



FASTENER SPACING	MAX DESIGN PRESSURE
12"	-206 psf
15"	-165.5 psf
18"	-138.5 psf
21"	-119.2 psf
24"	-104.7 psf
27"	-93.5 psf
30"	-84.5 psf
33"	-77.1 psf
36"	-71 psf



PANEL PROFILE



SECTION A-A

GENERAL NOTES:

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REVISION

2

2/26/24

REVISION

1

12/18/23

TEST SUBMITTAL

-

8/31/23

PRINTS ISSUED FOR

REV.#

DATE

SCOTT WOLTERS

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DWG:

BCOR26S

SHEET:

3/3