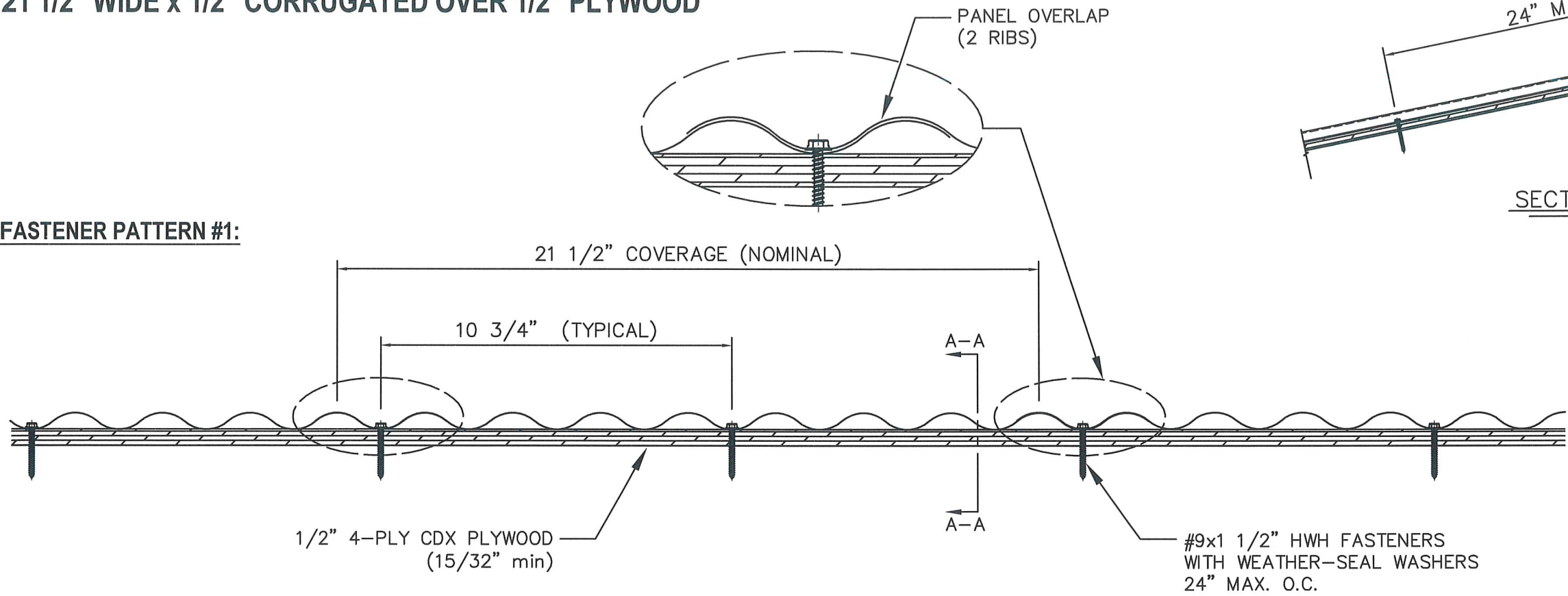
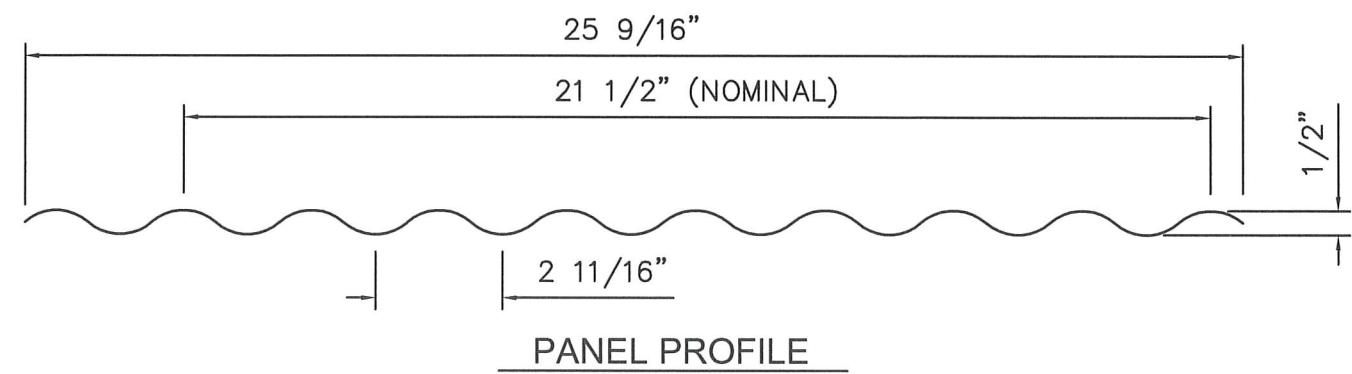
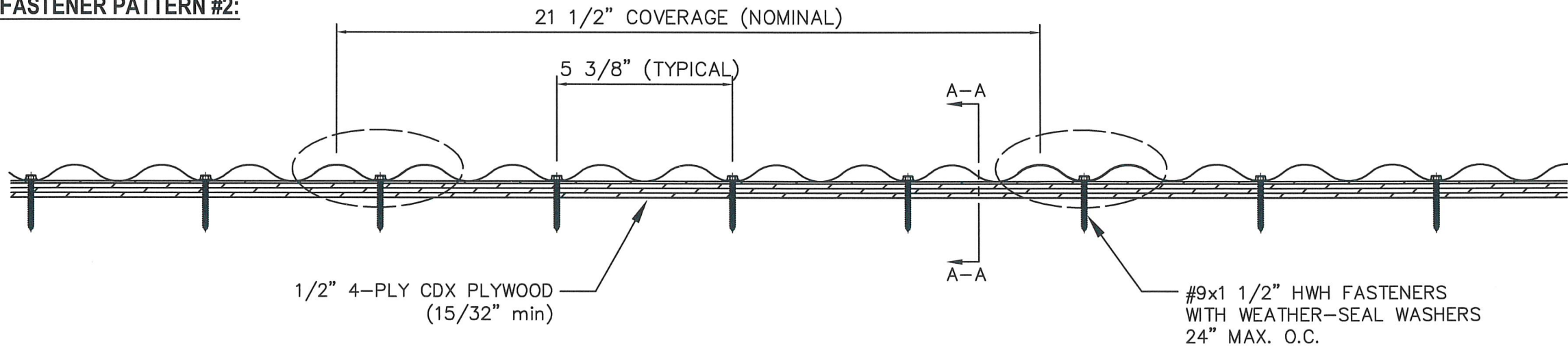


DIXIE SUPPLY CORRUGATED 26 GA. STEEL ROOF PANEL
21 1/2" WIDE x 1/2" CORRUGATED OVER 1/2" PLYWOOD

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.

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

REVISION	1	3/6/24	DATE
TEST SUBMITTAL		8/31/23	
PRINTS ISSUED FOR REV#			

SCOTT WOLTERS
FL PE# 62354

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

DIXIE BUILDING SUPPLY, Inc.

4906 HIGHWAY 45
EIGHT MILE, AL 36613

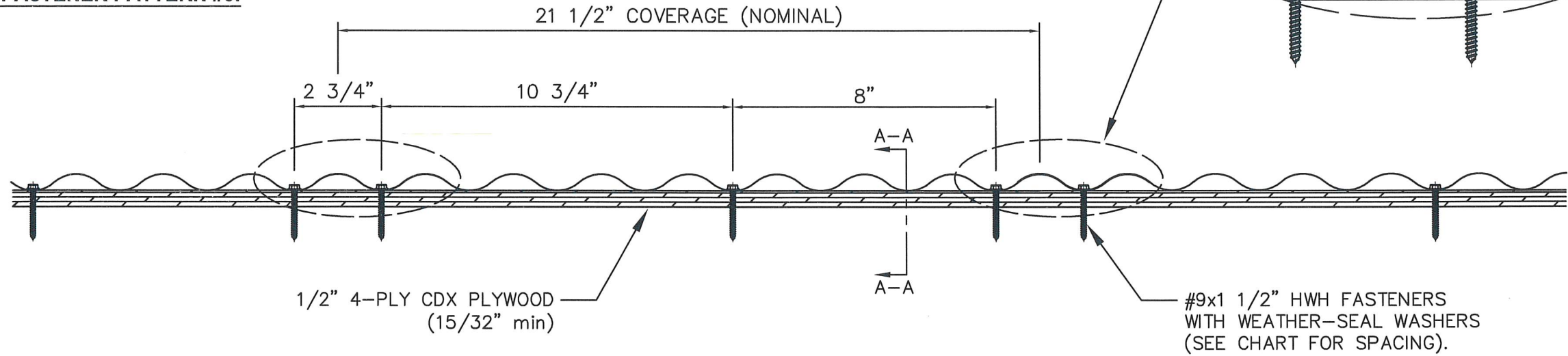
PH: (251) 456-2254
www.dixiesupply.com

DWG: DCOR26S

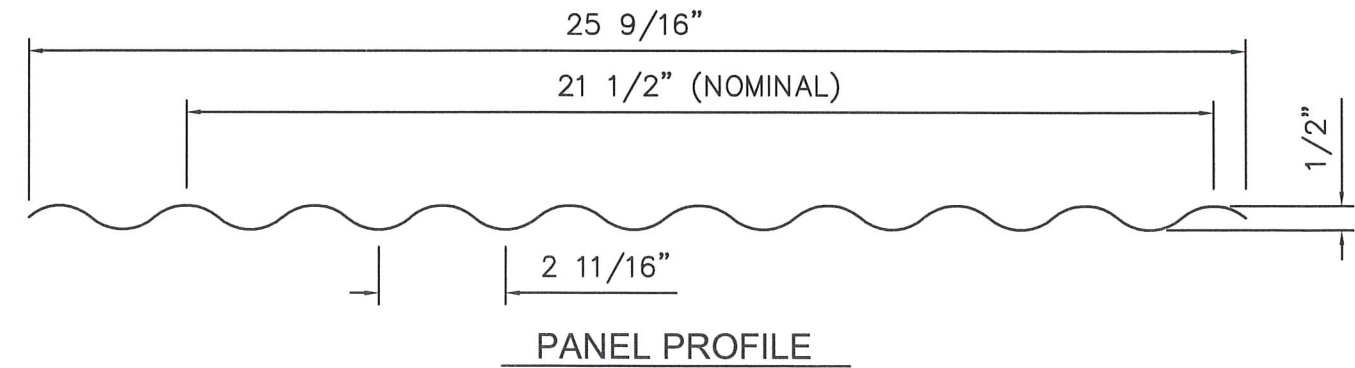
SHEET: 1/3

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

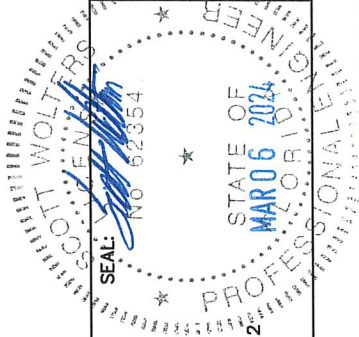
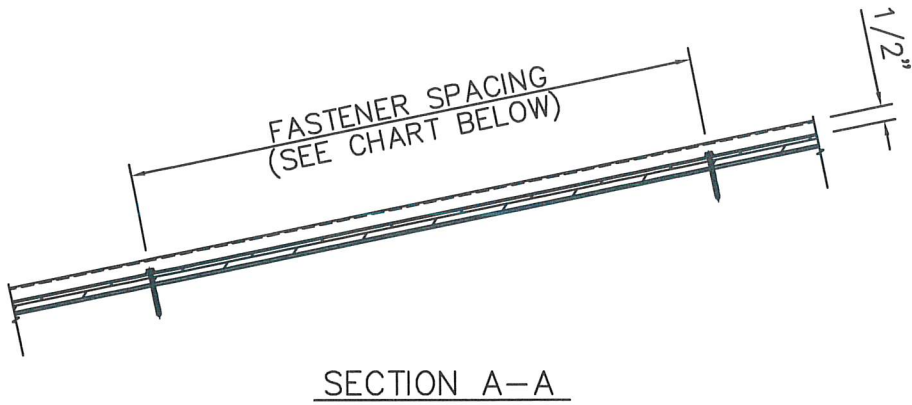
FASTENER PATTERN #3:



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



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DIXIE BUILDING SUPPLY, Inc.

DWG: DCOR26S
SHEET: 2/3

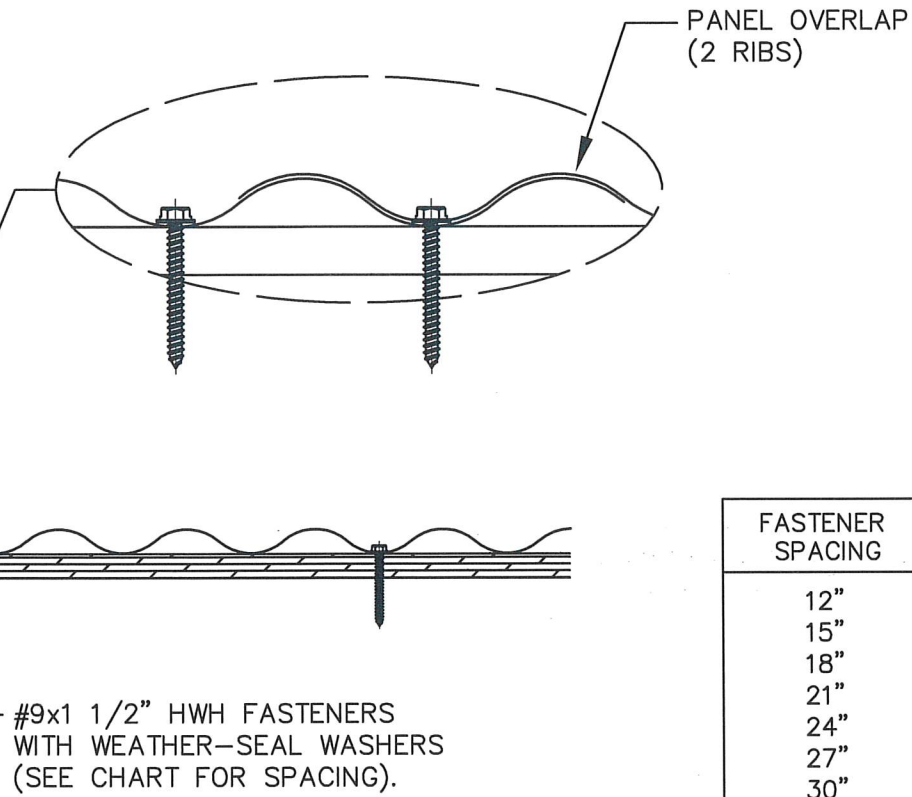
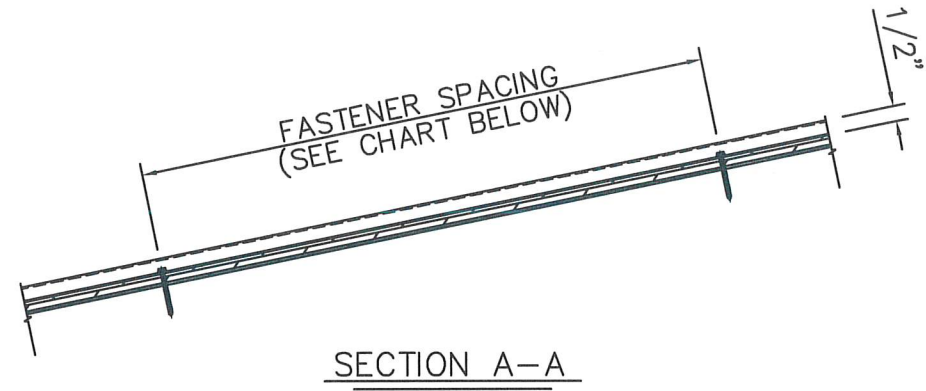
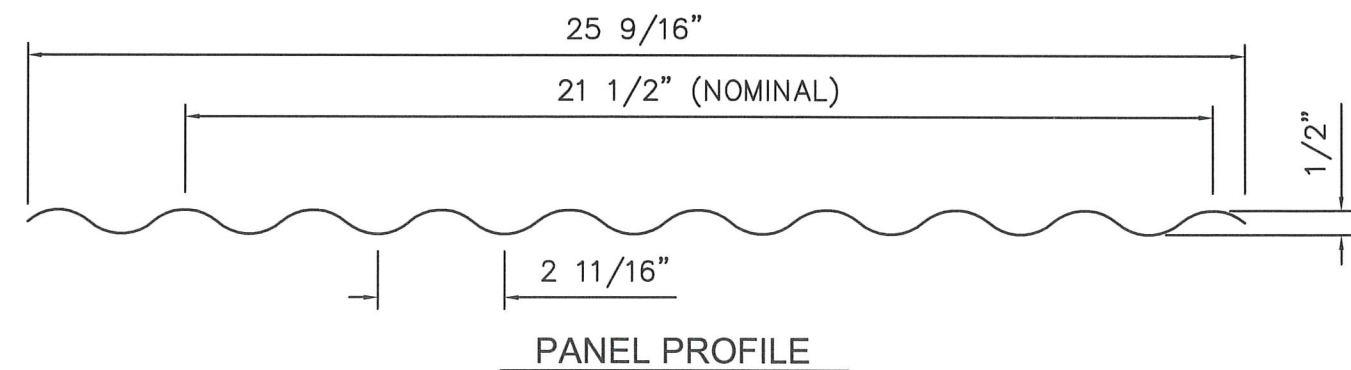
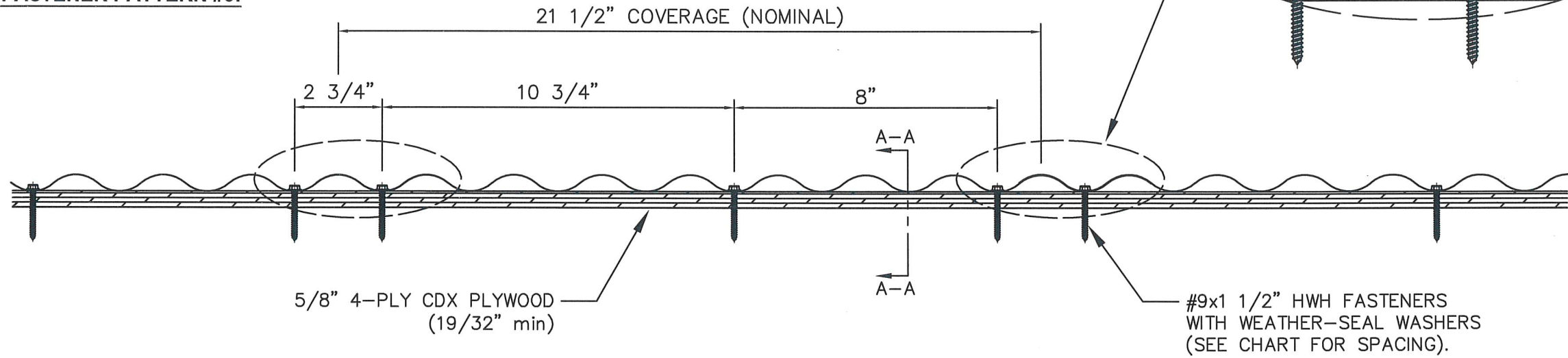
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REV#	DATE	PRINTS ISSUED FOR
1	3/6/24	REVISION
2	8/31/23	1ST SUBMITTAL

DIXIE SUPPLY 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

- GENERAL NOTES:
1. ROOF SLOPE IS LIMITED PER THE REQUIREMENTS OF FBC SECTION 1507.4.2.
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REVISION

1

3/6/24

8/31/23

DATE

PRINTS ISSUED FOR REV#

1

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DWG:

DCOR26S

SHEET:

3/3