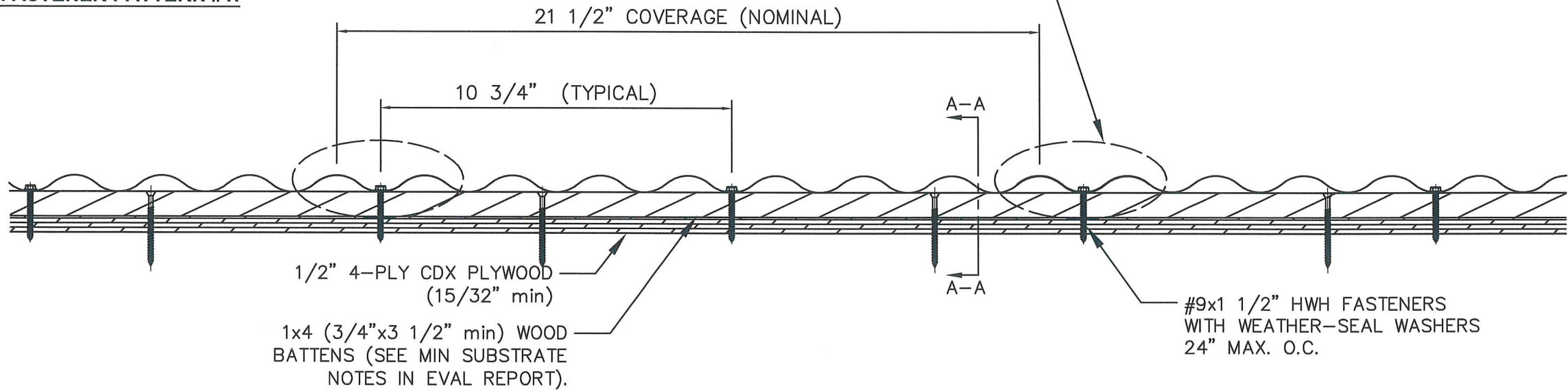
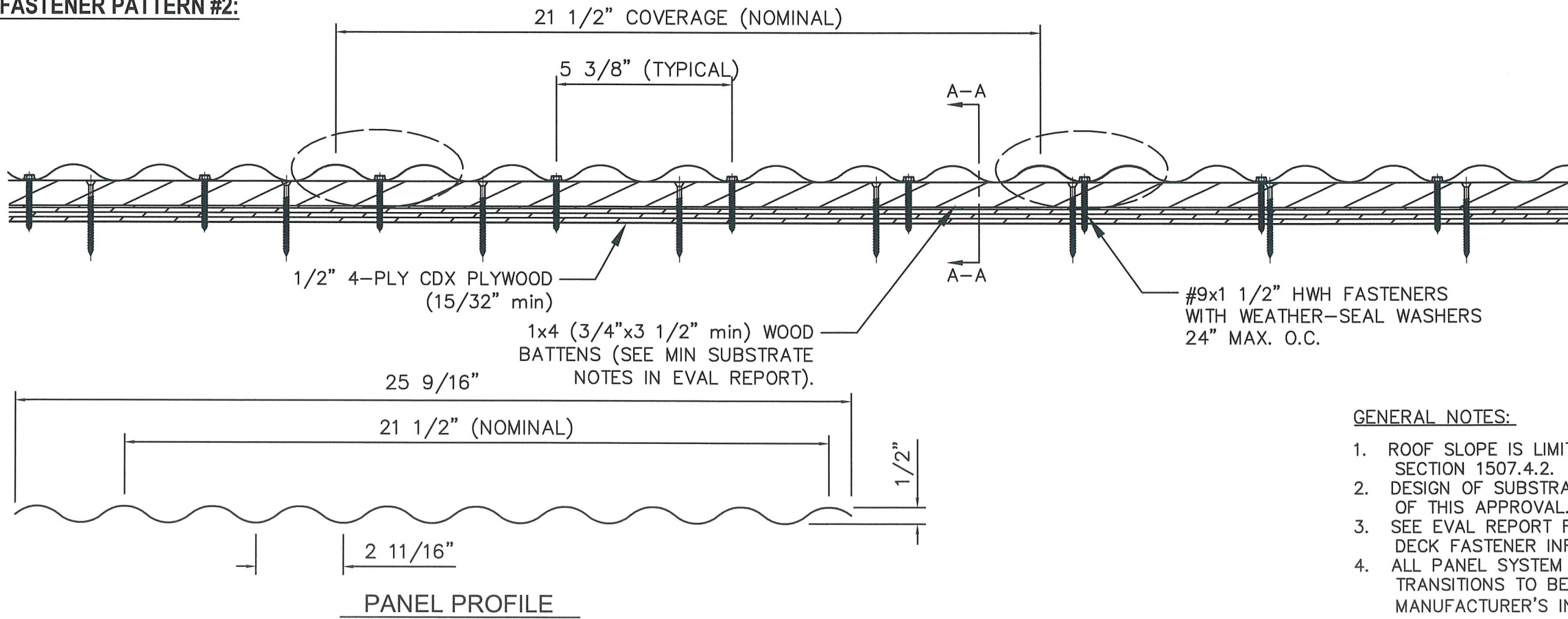


DIXIE SUPPLY CORRUGATED 26 GA. STEEL ROOF PANEL
21 1/2" WIDE x 1/2" CORRUGATED OVER 1/2" PLYWOOD WITH
1x4 WOOD BATTENS

FASTENER PATTERN #1:



FASTENER PATTERN #2:



MAX DESIGN PRESSURE	
-93.5 Psf	(PATTERN #1)
-131 Psf	(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.

REVISION	1	3/6/24	DATE
TEST SUBMITTAL	-	2/26/24	
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

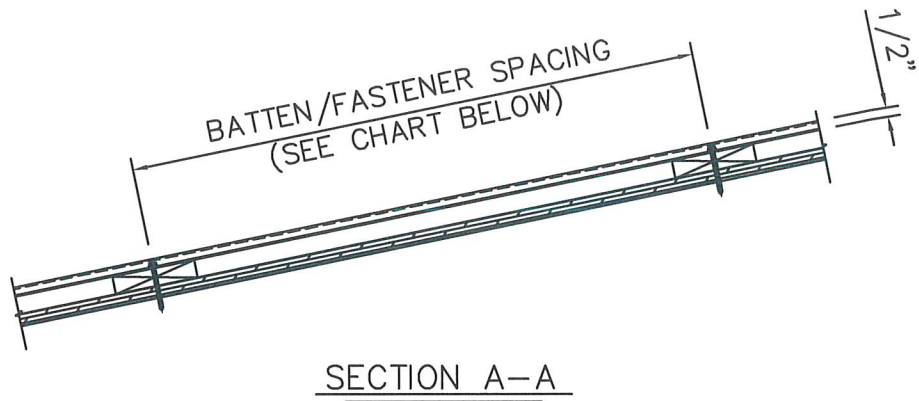
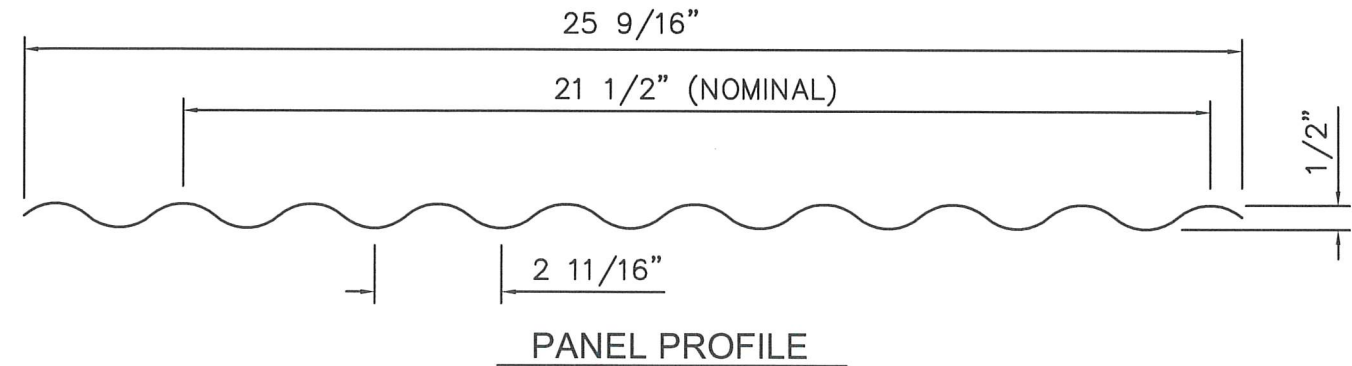
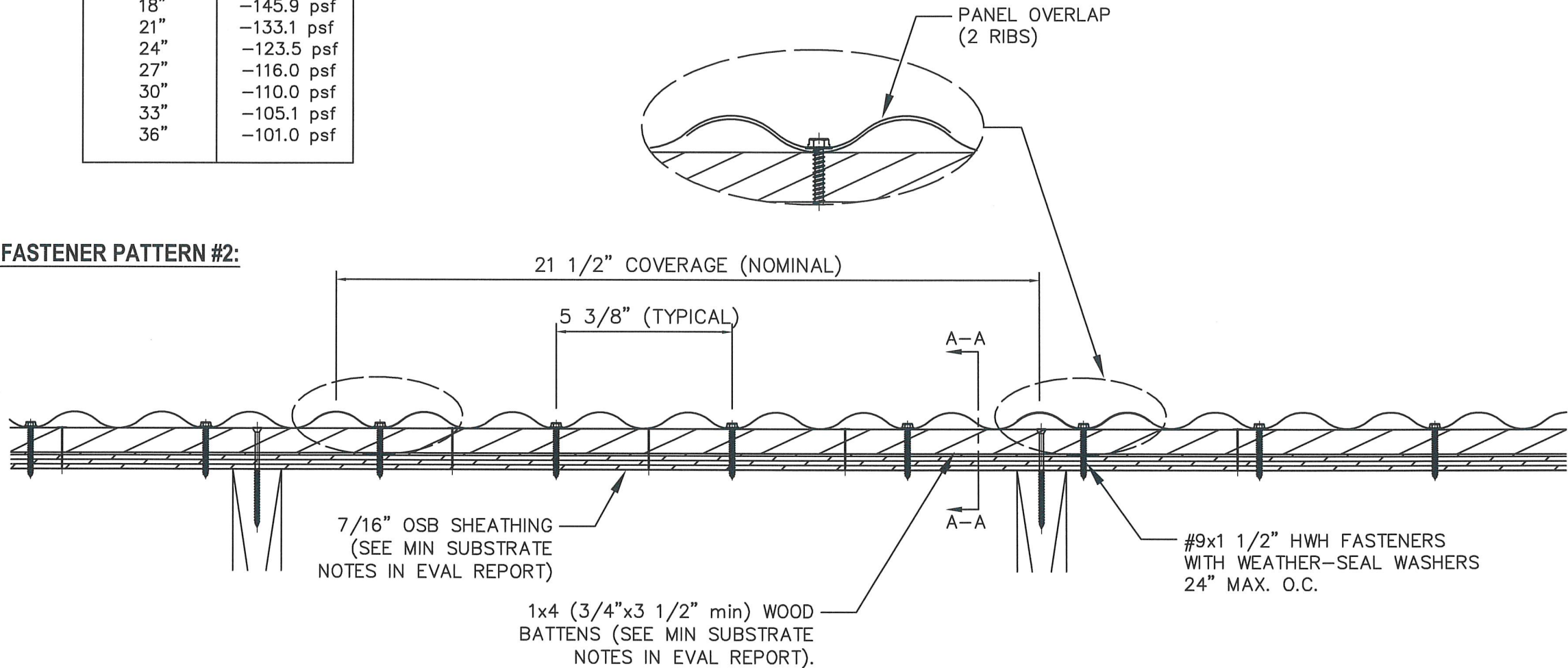
PH: (251) 456-2254
www.dixiesupply.com

DWG: DCORSWB
SHEET: 1/2

DIXIE SUPPLY 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.
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DIXIE BUILDING SUPPLY, Inc.

DWG: DCORSWB
SHEET: 2/2

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