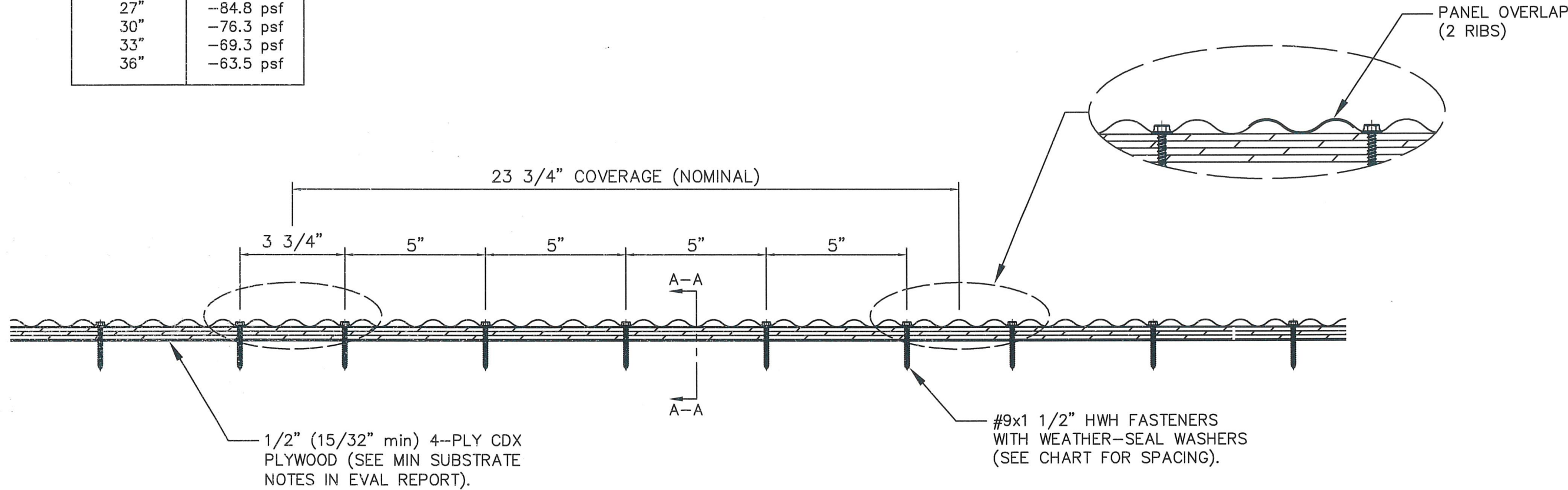


DIXIE SUPPLY 1 1/4" CORRUGATED 26 GA. STEEL ROOF PANEL
23 3/4" WIDE x 1/4" HIGH CORRUGATED OVER 1/2" PLYWOOD

FASTENER SPACING	MAX DESIGN PRESSURE
12"	-191 psf
15"	-152.8 psf
18"	-127.3 psf
21"	-109 psf
24"	-95.4 psf
27"	-84.8 psf
30"	-76.3 psf
33"	-69.3 psf
36"	-63.5 psf



- 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.

DIXIE BUILDING SUPPLY, Inc.

4906 HIGHWAY 45
EIGHT MILE, AL 36613
PH: (251) 456-2254
www.dixiesupply.com

DWG: D125C26S
SHEET: 1/3

SCOTT WOLTERS
FL PE# 62354
WOLTERS ENGINEERING
(COA# 27194)
15211 97TH ROAD N
WEST PALM BEACH, FL 33412
(561) 225-1982

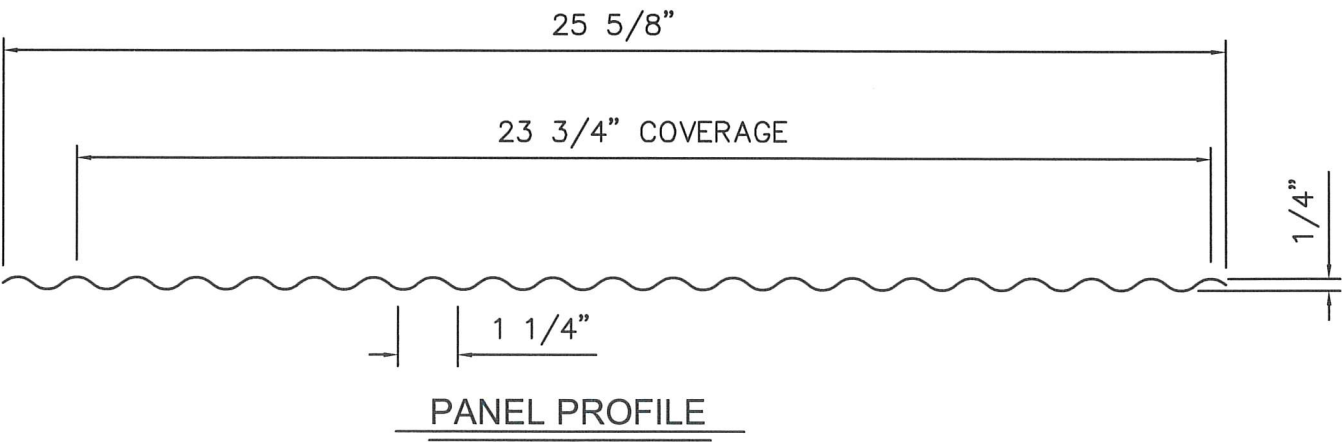
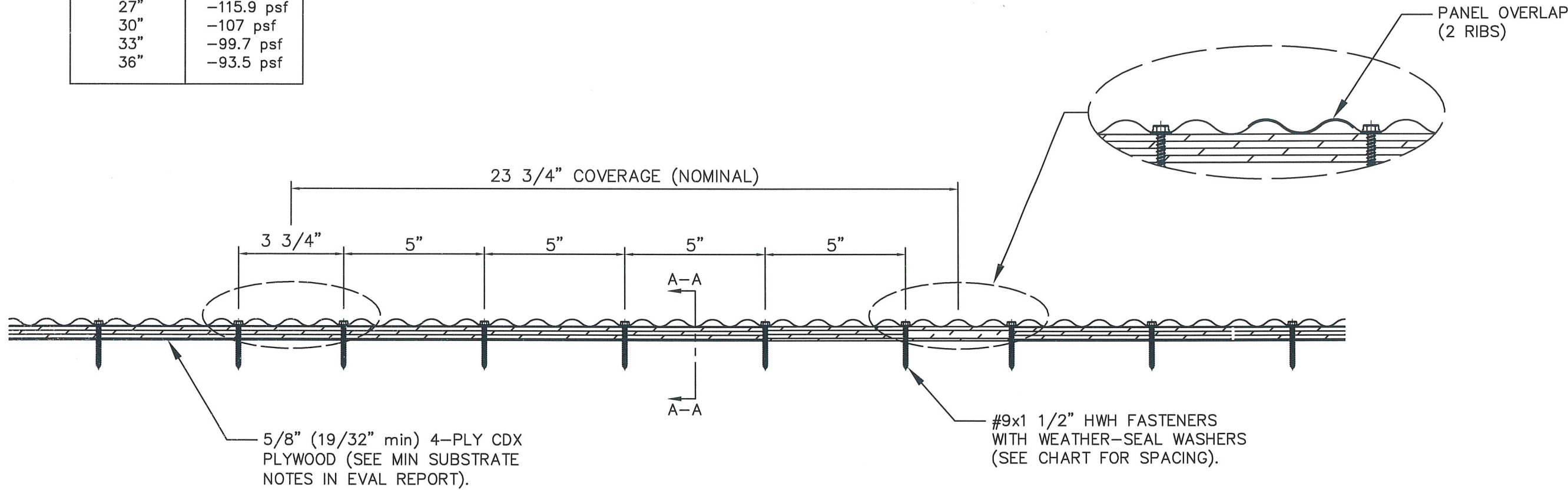
SEAL: [Signature]
No. 62354
STATE OF FLORIDA
MAR 06 2024
PROFESSIONAL ENGINEER

REVISION
1 3/6/24
12/18/23
PRINTS ISSUED FOR REV#

DATE

DIXIE SUPPLY 1 1/4" CORRUGATED 26 GA. STEEL ROOF PANEL
23 3/4" WIDE x 1/4" HIGH CORRUGATED OVER 5/8" PLYWOOD

FASTENER SPACING	MAX DESIGN PRESSURE
12"	-228.5 psf
15"	-188 psf
18"	-161 psf
21"	-141.7 psf
24"	-127.2 psf
27"	-115.9 psf
30"	-107 psf
33"	-99.7 psf
36"	-93.5 psf



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 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
1ST SUBMITTAL		12/18/23	
PRINTS ISSUED FOR	REV#		

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

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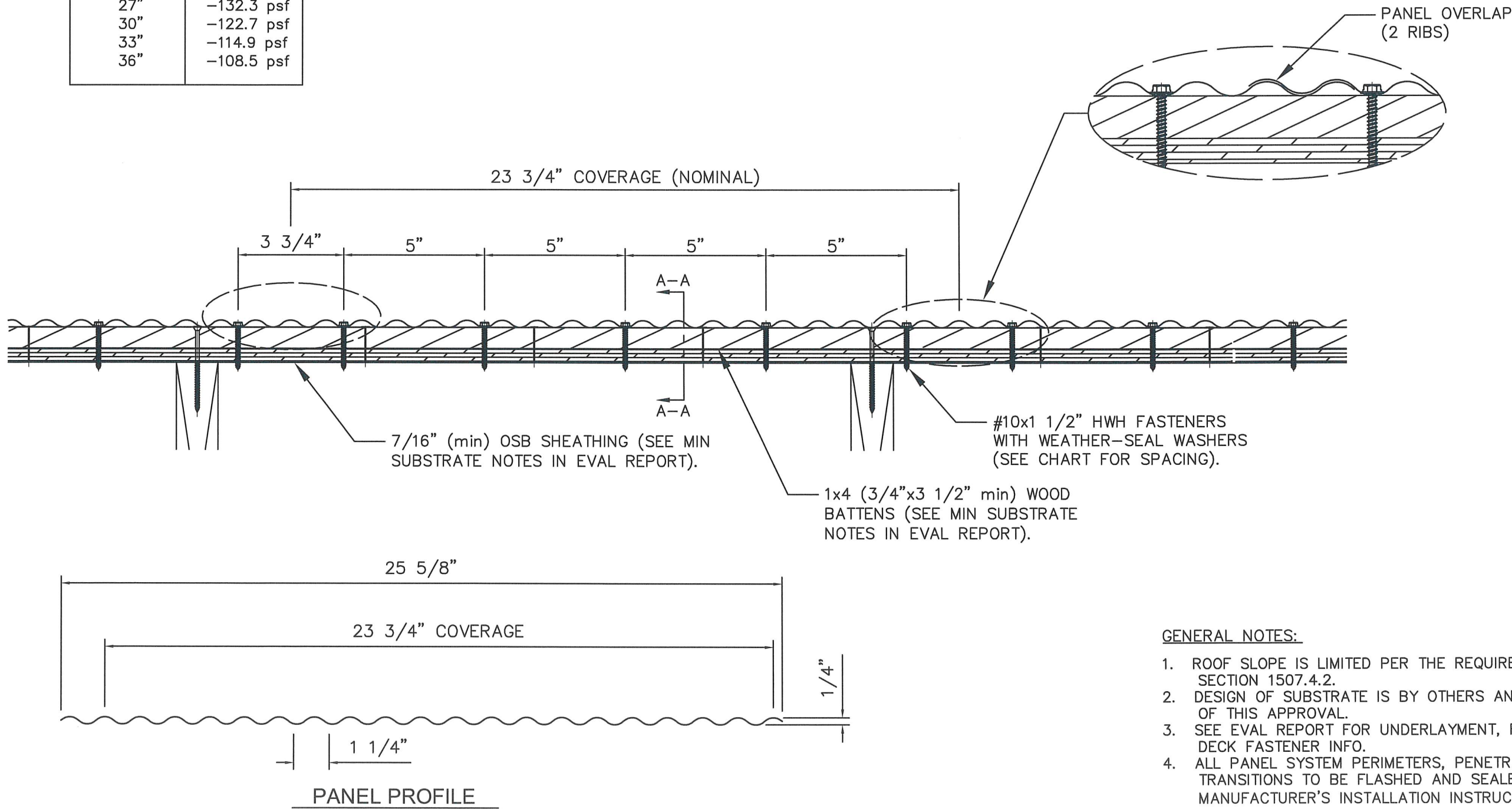
4906 HIGHWAY 45
EIGHT MILE, AL 36613

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

DWG: D125C26S
SHEET: 2/3

DIXIE SUPPLY 1 1/4" CORRUGATED 26 GA. STEEL ROOF PANEL
23 3/4" WIDE x 1/4" HIGH CORRUGATED OVER 7/16" OSB
WITH 1x4 WOOD BATTENS

BATTEN/ FASTENER SPACING	MAX DESIGN PRESSURE
12"	-251 psf
15"	-208.3 psf
18"	-179.7 psf
21"	-159.4 psf
24"	-144.1 psf
27"	-132.3 psf
30"	-122.7 psf
33"	-114.9 psf
36"	-108.5 psf



- GENERAL NOTES:
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 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.



DIXIE BUILDING SUPPLY, Inc.

DWG: D125C26S
SHEET: 3/3

4906 HIGHWAY 45
EIGHT MILE, AL 36613
PH: (251) 456-2254
www.dixiesupply.com

SCOTT WALTERS
FL PE# 62354
WALTERS ENGINEERING
(COA# 27194)
15211 97TH ROAD N
WEST PALM BEACH, FL 33412
(561) 225-1982