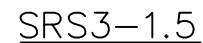


SRS3 Metal Roof Panels are made from 20 gage steel sheet metal 0.032" nominal thickness conforming to ASTM A653 with a minimum yield strength of 37 ksi. The protective metal coating complies with ASTM A924 with galvanized coating designation of G90. Finishes available are: Duragard, Durgard Plus, Versacor Elite. The panel cross section is as shown below.

SRS3 BATTEN PROFILE

- A.) #14-10 Hex Head, 300 series stainless steel fasteners with 0.59"øx0.03"(min.) thick stainless steel EPDM bonded washers as manufactured by Atlas Bolt and Screw Company, Ashland,Ohio.
- B.) 1/4-14 Hex Head, 300 series stainless steel fasteners with 0.59"øx0.03"(min.) thick stainless steel EPDM bonded washers as manufactured by Atlas Bolt and Screw Company, Ashland,Ohio.
- C.) Webbed Mastic Sealant Tape – 3/16" x 7/8" modyified isobutylene tripolymer as manufactured by Sika Corporation, Lyndhurst,New Jersey.
- D.) Non-Curing Butyl Sealant-Tremco JS773 Sealant as manufactured by Tremco, Beachwood,Ohio.
- E.) Foam tape Mylar faced Norton V748 1/4"x1" PSA1 Norton Performance Plastics Granville,New York.
- F.) 5/16"x 1" Bulb-Tite Rivet-RV6605-9-6W Series Sealing Blind Rivet by Gesipa, Trenton,New Jersey.
- G.) 3/16"x 3/4" Bulb-Tite Rivet-RV6604-6-4W Series Sealing Blind Rivet by Gesipa, Trenton,New Jersey.

SRS3 SEAM DETAIL

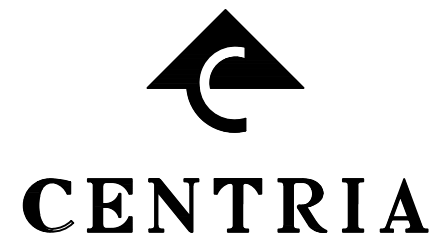
(Continued on Drawings
#D-2 & #D-3)

This item has been digitally signed and sealed by Robert J. Amoruso, PE on the date adjacent to the seal. Signature must be verified on any electronic copies.

Amoruso Consulting Engineering, LLC, Reg. No. 38327
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rjaengpe@gmail.com

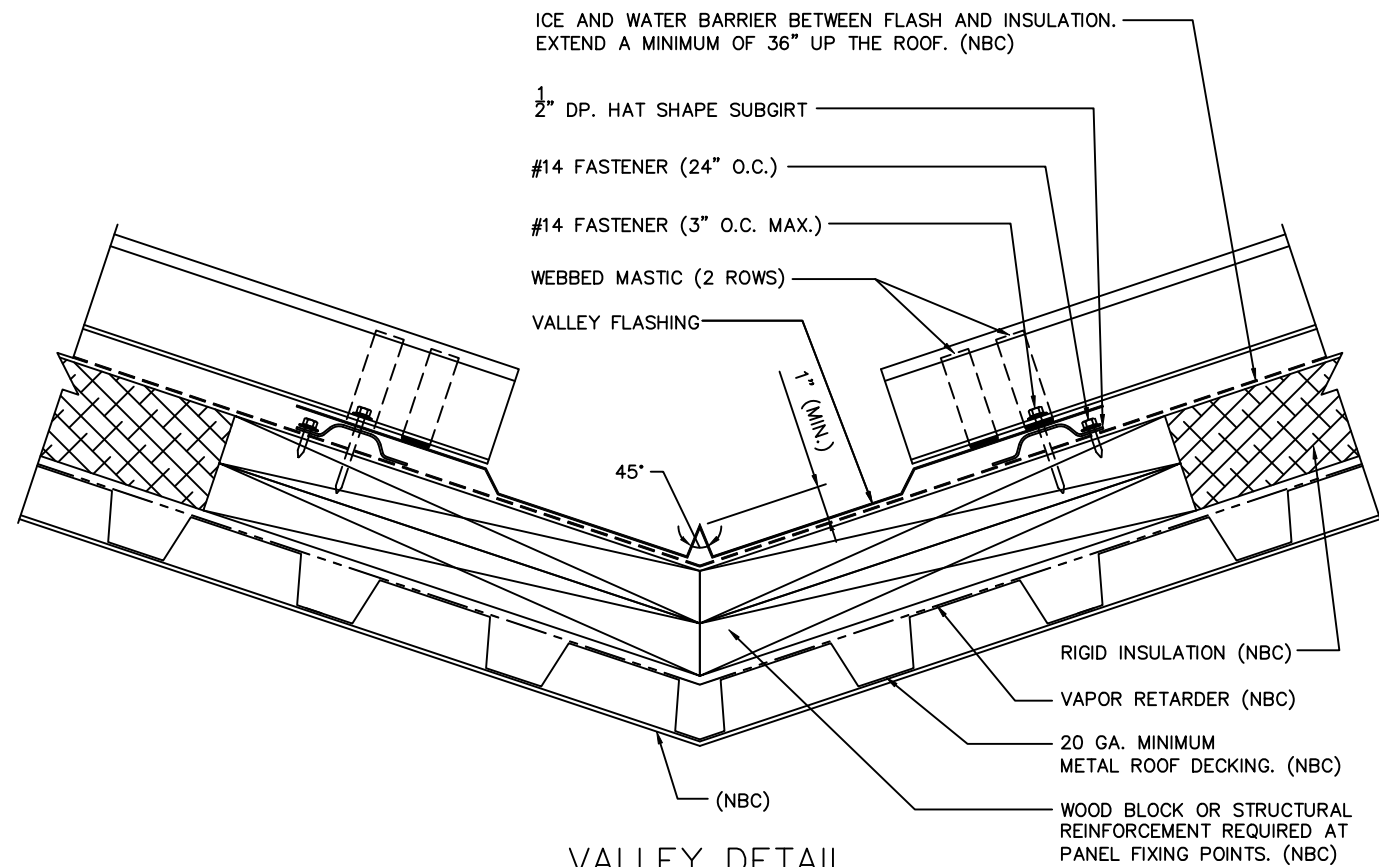


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by Robert J
Amoruso
Date:
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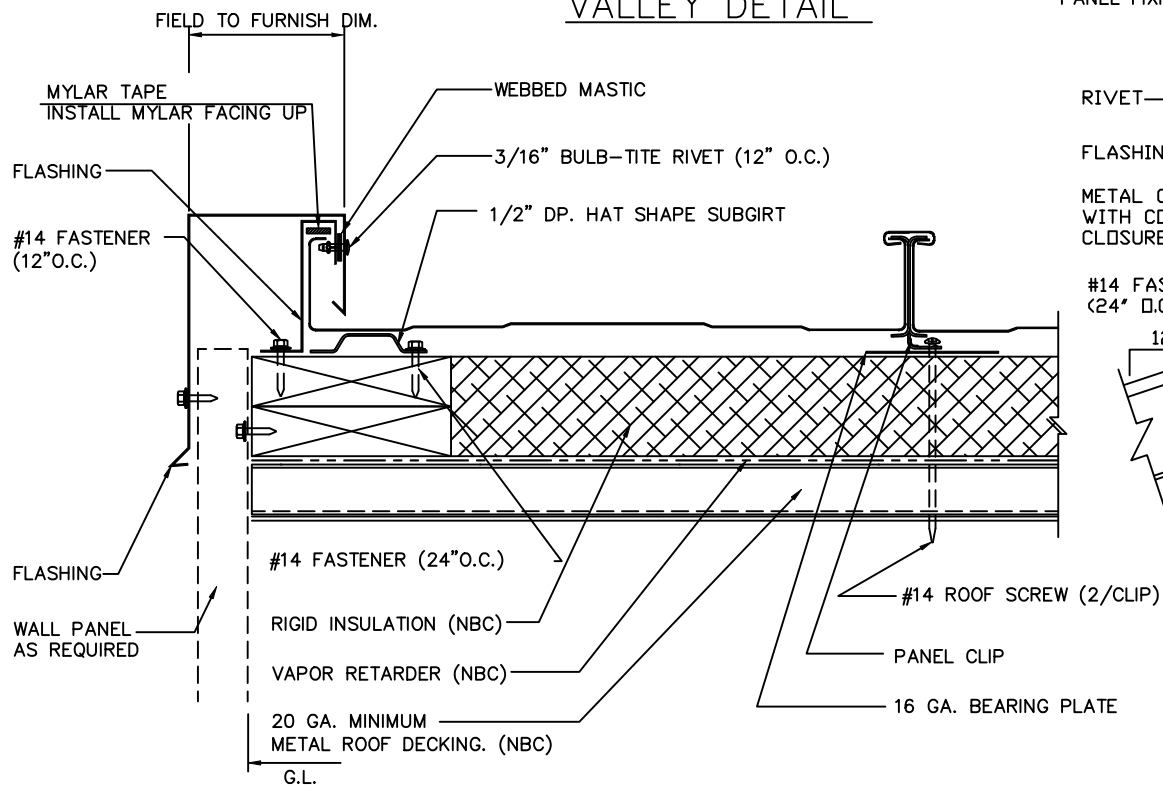


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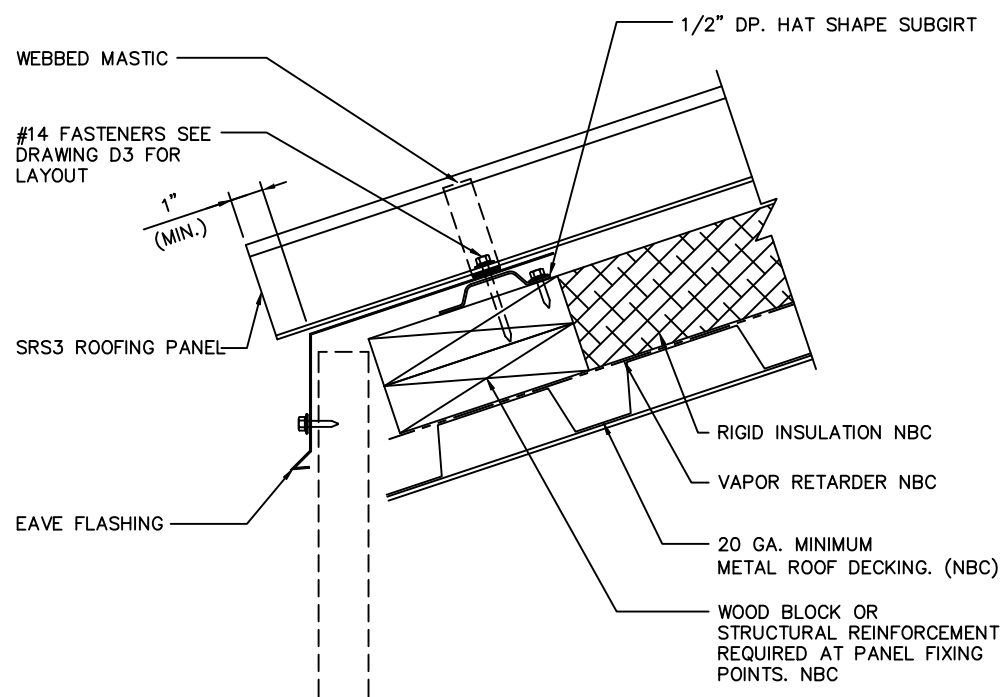
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1	SRS3 INSTALL	S.J.A	3/31/20		SECTION MANAGER			D-1	1
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ISSUE	DESCRIPTION	BY	DATE						
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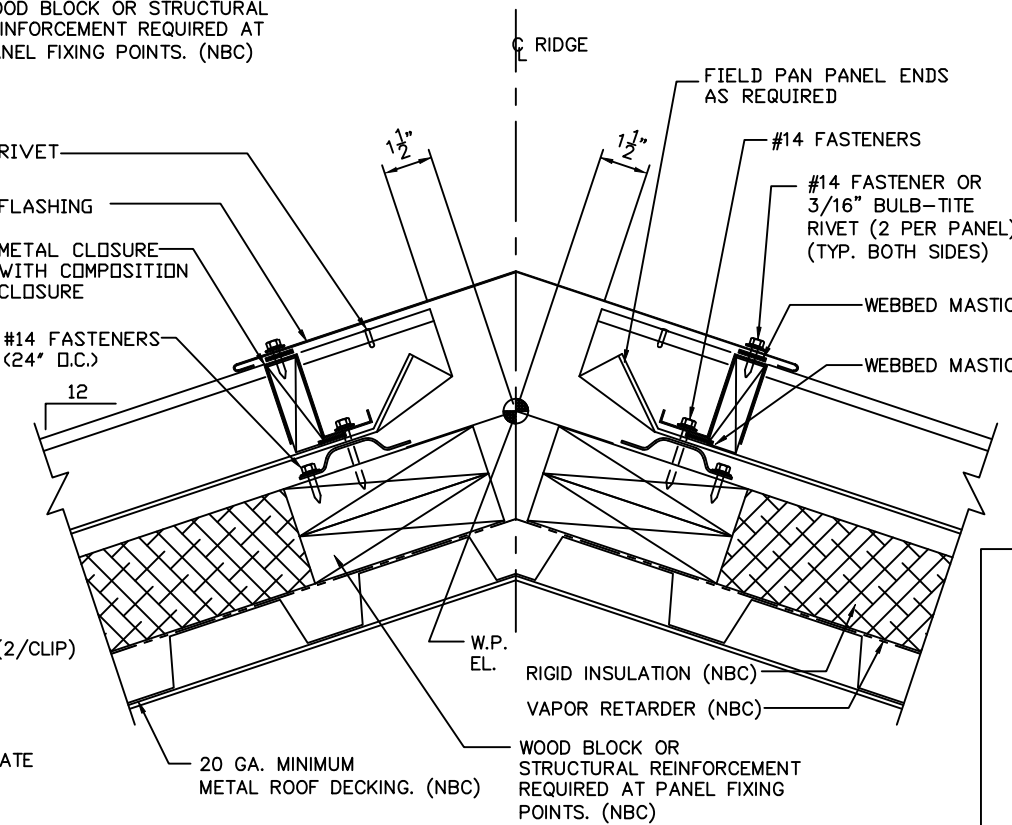
VALLEY DETAIL



BOX GABLE DETAIL



EAVE DETAIL



RIDGE DETAIL

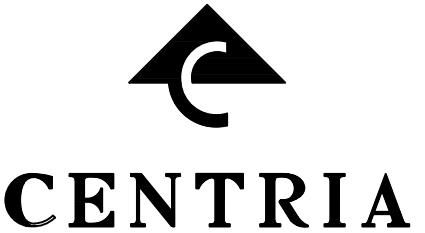
FIELD NOTE:
DO NOT INSTALL FASTENERS INTO BATTEN.

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Amoruso
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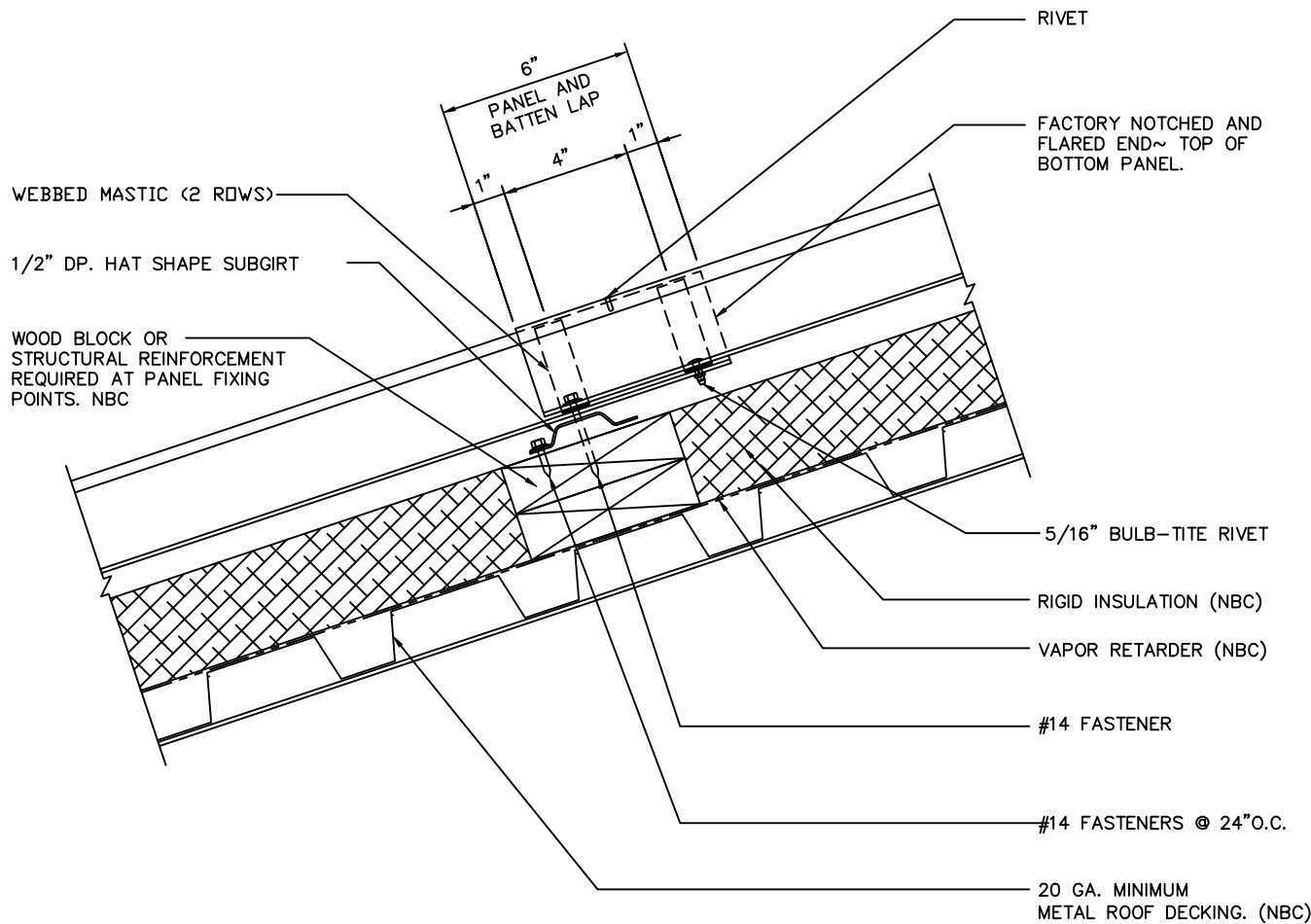


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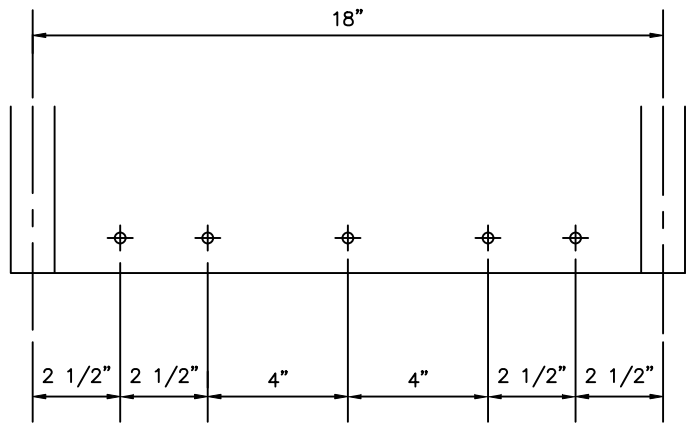
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ISSUE	DESCRIPTION	BY	DATE

CUSTOMER:
OWNER:
PROJECT: FLORIDA PRODUCT APPROVAL
LOCATION: SRS3-1.5 ~ 20 GAGE ROOF PANELS

	BY	DATE	CONTRACT No.	
DRAWN	S.J.A.	3/26/20	N/A	
CHECKED	R.P.K.	3/27/20	DRAWING No.	ISSUE
SECTION MANAGER			D-2	0



PANEL ENDLAP DETAIL



SRS3-1.5 FIXED END FASTENER SPACING

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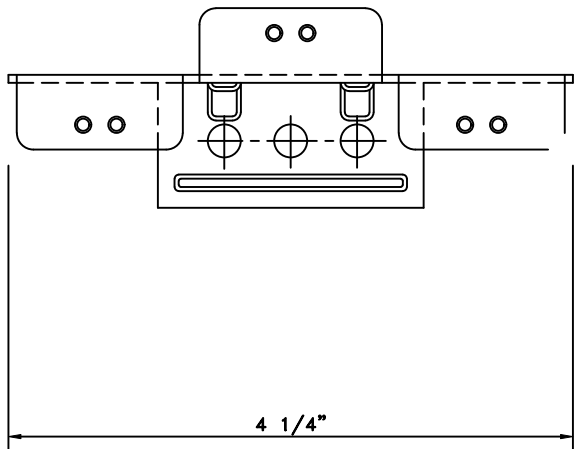
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Amoruso
Date:
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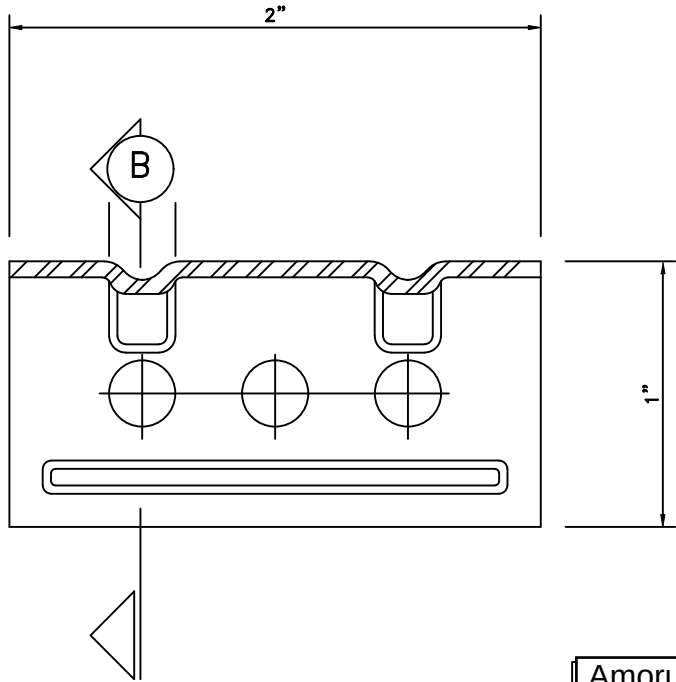
CENTRIA

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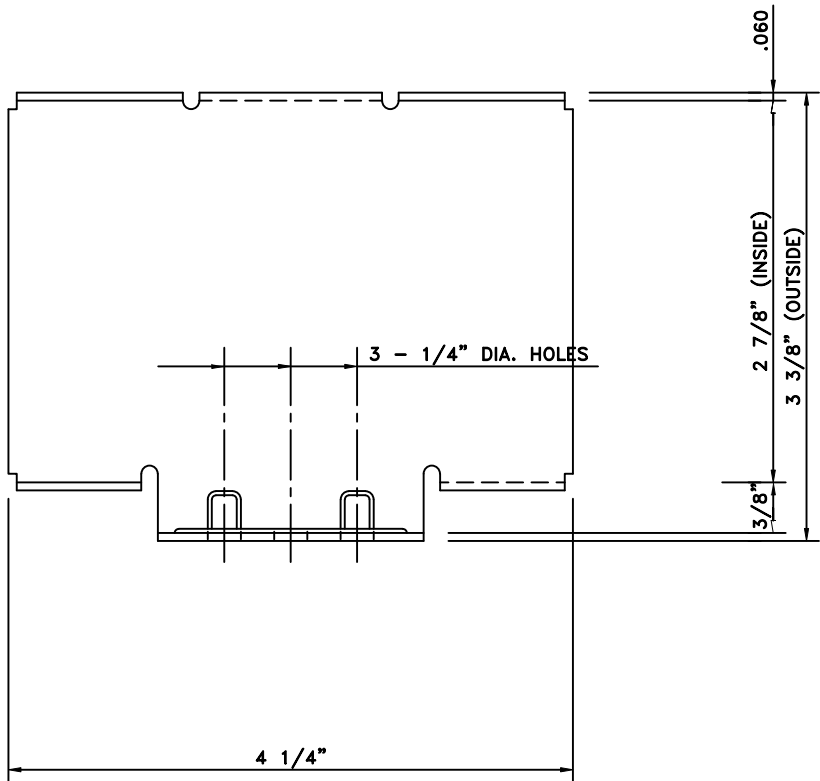
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ISSUE	DESCRIPTION	BY	DATE						



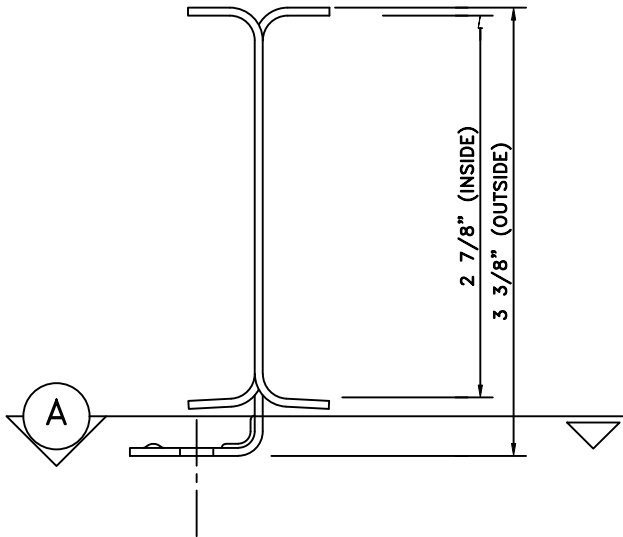
TOP VIEW



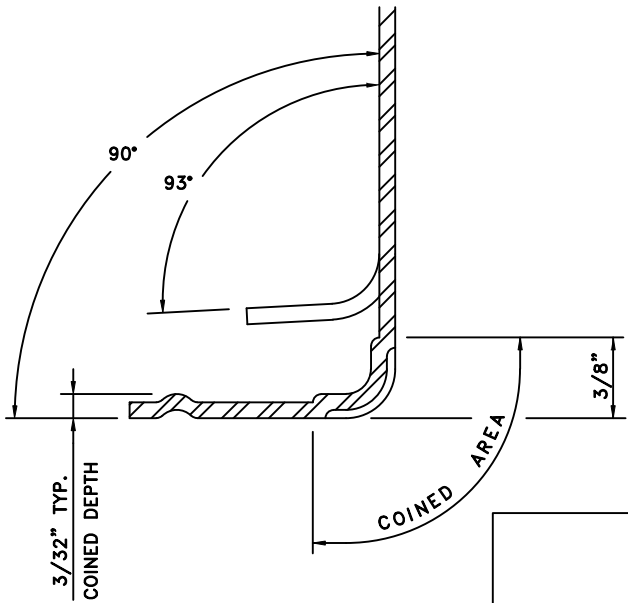
SECTION A



FRONT VIEW



SIDE VIEW



SECTION B

NOTES

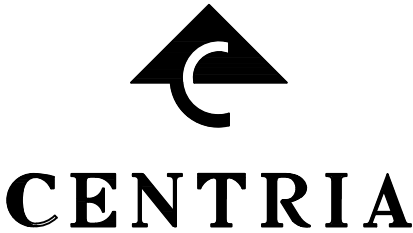
ALL DIMENSIONS ARE IN INCHES
MATERIAL IS 16GA, ASTM A-653 SQ GRADE 50 GALVANIZED
STEEL CONFORMING TO ASTM A-924 FOR COATING G-90 OR
ASTM A-666 304 GRADE STAINLESS STEEL

This item has been
digitally signed and
sealed by Robert J.
Amoruso, PE on
the date adjacent
to the seal.
Signature must be
verified on any
electronic copies.

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Digitally signed
by Robert J
Amoruso
Date:
2025.08.18
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SRS3 CLIP MK# 3G1P

				CUSTOMER: OWNER: PROJECT: FLORIDA PRODUCT APPROVAL LOCATION: SRS3-1.5 ~ 20 GAGE ROOF PANELS		BY	DATE	CONTRACT No.	
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					CHECKED	R.P.K.	3/27/20	DRAWING No.	ISSUE
0	SRS3 INSTALL	S.J.A.	3/26/20		SECTION MANAGER				
ISSUE	DESCRIPTION	BY	DATE						