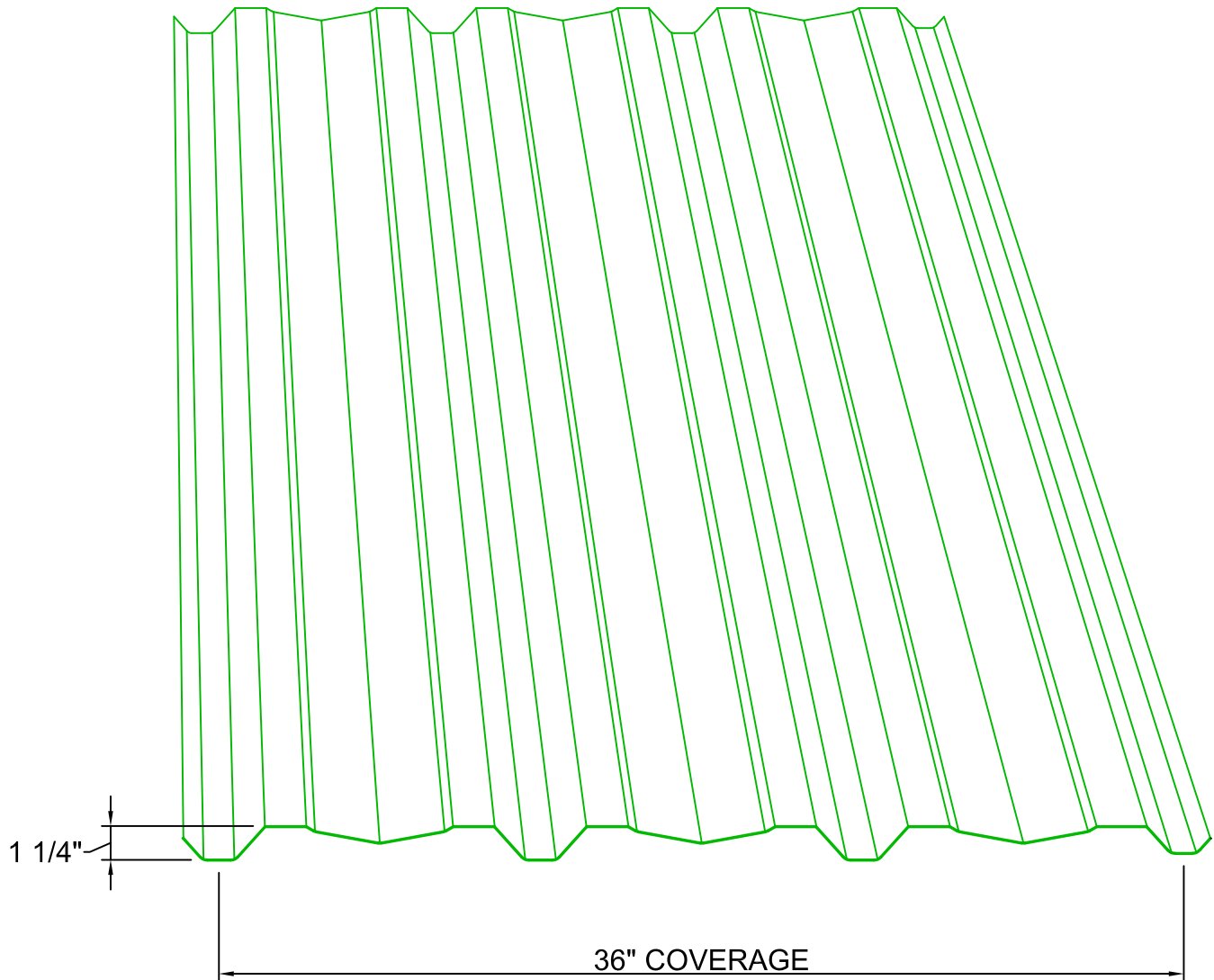


"A-PANEL" STANDARD DETAILS



FLEXOSPAN RESERVES THE RIGHT TO REVISE, ADD, OR DELETE ANY DETAIL OR INFORMATION HEREIN WITHOUT PRIOR NOTICE.



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"A-PANEL" STANDARD DETAILS

DRAWN BY:

D. JUREY

DATE:

7/31/25

CHECKED BY:

DATE:

COVER

DRAWING NO.

A-PANEL-C

I. GENERAL NOTES:

I(a). "A-PANEL" PANELS TO BE MANUFACTURED FROM G-90 GALVANIZED STEEL, GALVALUME, OR ALUMINUM ALLOY 3003-H14.

I(b). "A-PANEL" PANELS TO BE BARE AS NOTED IN NOTE #1, OR PRE-PAINTED WITH A SILICONIZED POLYESTER, KYNAR®, OR FLEXSHIELD FINISH.

I(c). "A-PANEL" PANELS TO BE SUPPLIED IN FORMED PANEL LENGTHS UP TO 40'-0". PANELS 40'-60' ARE AVAILABLE WITH SPECIAL PACKAGING AND SHIPPING.

I(d). "A-PANEL" PANELS CAN BE SUPPLIED WITH VARIOUS FLASHINGS, PIPE JACKS, FASTENERS, SEALANTS, AND CLOSURES TO COMPLETE A PROJECT.

I(e). CONTRACTOR IS RESPONSIBLE FOR THE PROPER INSTALLATION OF THE PANEL SYSTEM AND TO INSURE ALL GIRTS, OR SUB-FRAMING MEMBERS ARE PROPERLY INSTALLED AND ALIGNED IN ACCORDANCE WITH A.I.S.C. SPECIFICATIONS.

I(f). DUE TO INHERENT TOLERANCES OF BASE METAL, ANY FLAT SURFACE PANELS COULD HAVE SOME "OIL-CANNING". THIS IS NOT A BASIS FOR REJECTION OF THE PRODUCT.

I(g). DUE TO THE INDIVIDUALIZED NATURE OF PROJECTS, THE ERECTOR IS RESPONSIBLE FOR THE CORRECT PANEL LENGTHS & QUANTITIES, AND ALL ACCESSORY SIZES, TYPES, & QUANTITIES.

II. UNLOADING & STORAGE NOTES:

II(a). WHEN UNLOADING PANELS, SPREADER BAR & NYLON STRAPS OF THE PROPER SIZE, LENGTH, AND SPACING ARE TO BE USED BY SKILLED PERSONNEL APPLYING PROPER PROCEDURES TO PREVENT BUCKLING OR DAMAGE OF PANELS AND POSSIBLE BODILY INJURY.

II(b). UPON DELIVERY INSPECT & TAKE INVENTORY OF ALL PARTS. NOTE ANY DAMAGED OR MISSING PARTS ON THE BILL OF LADING AND CONTACT FACTORY IMMEDIATELY.

II(c). INSPECT PANELS & TRIM FOR MOISTURE THAT MAY HAVE FORMED DURING SHIPMENT. IF MOISTURE IS PRESENT, THEN MATERIALS MUST BE UNPACKAGED, WIPED DRY, AND THEN RESTACKED.

II(d). IF INSIDE STORAGE IS NOT POSSIBLE, THEN ELEVATE ONE END OF BUNDLE AND COVER LOOSELY TO ALLOW AIR TO CIRCULATE THROUGH MATERIALS. NEVER USE PLASTIC TO COVER MATERIALS.

II(e). TRAPPED MOISTURE CAN CAUSE STAINING OF PANELS OR PROMOTE RUST ON UNPAINTED MATERIALS.

II(f). EXPOSURE TO DIRECT SUNLIGHT AND/OR HIGH HUMIDITY MAY CAUSE STRIPPABLE PLASTIC FILM TO ADHERE TO THE METAL PERMANENTLY AND DISCOLOR FINISH.



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"A-PANEL" STANDARD DETAILS

DRAWN BY:

D. UREY

DATE:

7/31/25

CHECKED BY:

DATE:

GENERAL NOTES

DRAWING NO.

A-PANEL-I

III. ERECTION NOTES:

III(a). "A-PANEL" PANELS ARE SIDING PANELS ONLY AND ARE NOT TO BE INSTALLED IN A ROOFING APPLICATION.

III(b). SIDE LAP FASTENERS TO BE SPACED 16" O/C MAX.

III(c). CLOSED CELL POLYETHYLENE CLOSURES FACTORY FORMED TO THE PANEL PROFILE TO BE FIELD INSTALLED WHERE NECESSARY TO WEATHERTIGHT THE PANEL SYSTEM.

III(d). "A-PANELS" PANELS ARE TO BE SQUARE WITH BUILDING & ALIGNED USING MARKS @ THE EAVES & BASE. MARKS TO BE 36" ON CENTER

III(e). ANY CUTTING OR BEVELING OF PANELS @ ENDS OF PANEL RUNS OR PENETRATIONS TO BE DONE BY THE ERECTOR IN THE FIELD.

III(f). REMOVE ALL STRIPPABLE PLASTIC AS PANELS ARE BEING ERECTED.

IV. CLEAN-UP NOTES:

IV(a) INSPECT ENTIRE SIDING AREA. REMOVE ANY PIECES OF STRIPPABLE PLASTIC FILM STILL LEFT ON PANELS OR FLASHING. MAKE SURE FLASHING IS PROPERLY INSTALLED AND CAULKED WHERE SHOWN ON DETAILS.

IV(b). ANY METAL SHAVINGS FROM FIELD CUTTING OR DRILLING OF PANELS MUST BE CLEANED OFF SIDING EACH DAY TO PREVENT RUST AND/OR DISCOLORATION OF PANELS.

IV(c). TOUCH-UP ANY SCRATCHES, NICKS, OR FASTENER HEADS WITH TOUCH-UP PAINT. MAKE SURE AREA IS THOROUGHLY CLEANED AND USE ONLY AN ARTISTS BRUSH. COVER ONLY THE SCRATCH - DO NOT PAINT OVER ANY PREPAINTED AREA.

V. CAUTIONS:

V(a). CARE MUST BE TAKEN TO NOT OVER TORQUE FASTENERS.

V(b). CARE MUST BE TAKEN IN PROTECTING SIDING PANELS FROM OTHER TRADES, DISSIMILAR METALS, AND POSSIBLE RUN OFF OF HVAC EQUIPMENT.

V(c). THE DETAILS CONTAINED IN THE FOLLOWING PAGES ARE MERELY RECOMMENDATIONS AS TO HOW "FLEXOSPAN, INC." MATERIALS SHOULD BE INSTALLED. THEY MAY REQUIRE ADAPTATIONS OR MODIFICATIONS FOR A SPECIFIC PROJECT AS CONDITIONS VARY IN BOTH BUILDING DESIGN AND LOCAL WEATHER PECULIARITIES.

V(d). THESE STANDARD DETAILS ARE PROVIDED FOR REFERENCE ONLY. OTHER DETAILS MAY BE NECESSARY BASED ON ACTUAL JOBSITE CONDITIONS, BUILDING CODE AND REGULATORY ISSUES, OWNER/ARCHITECT/CONTRACTOR/ERECTOR REQUIREMENTS AND MANY OTHER FACTORS. THE PURCHASER IS RESPONSIBLE FOR THE SELECTION, USE AND IMPLEMENTATION OF THE PROPER DETAILS.

V(e). INSURING WATER-TIGHTNESS ON ANY GIVEN PROJECT IS THE FUNCTION OF THE INSTALLER. THE ARCHITECT/GENERAL CONTRACTOR/INSTALLER HAVE THE RESPONSIBILITY TO SELECT DETAILS TO INSURE ADEQUATE WATER-TIGHTNESS TO MEET PARTICULAR BUILDING REQUIREMENTS.



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"A-PANEL" STANDARD DETAILS

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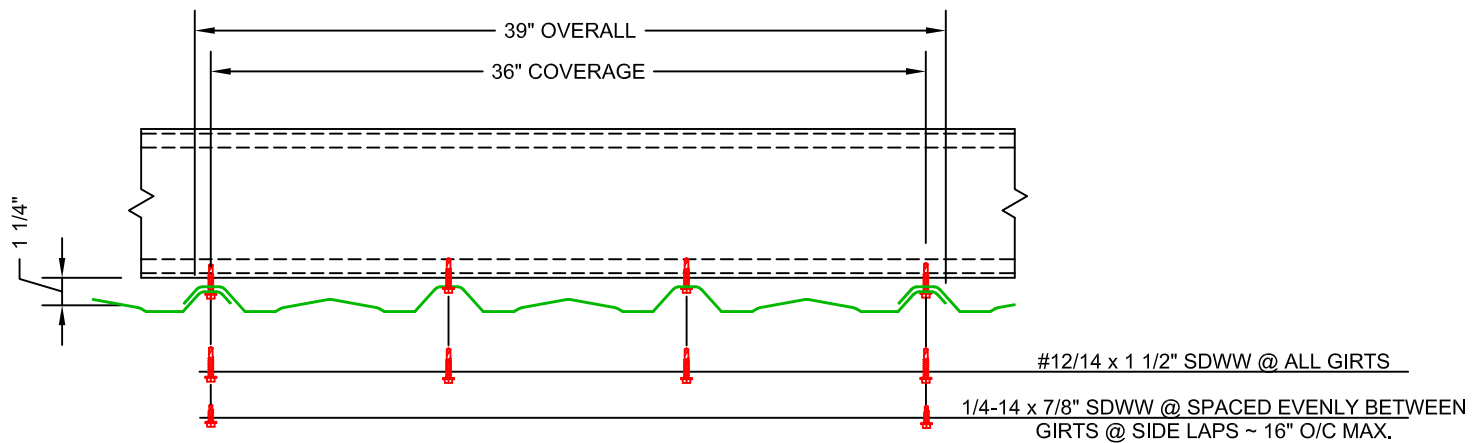
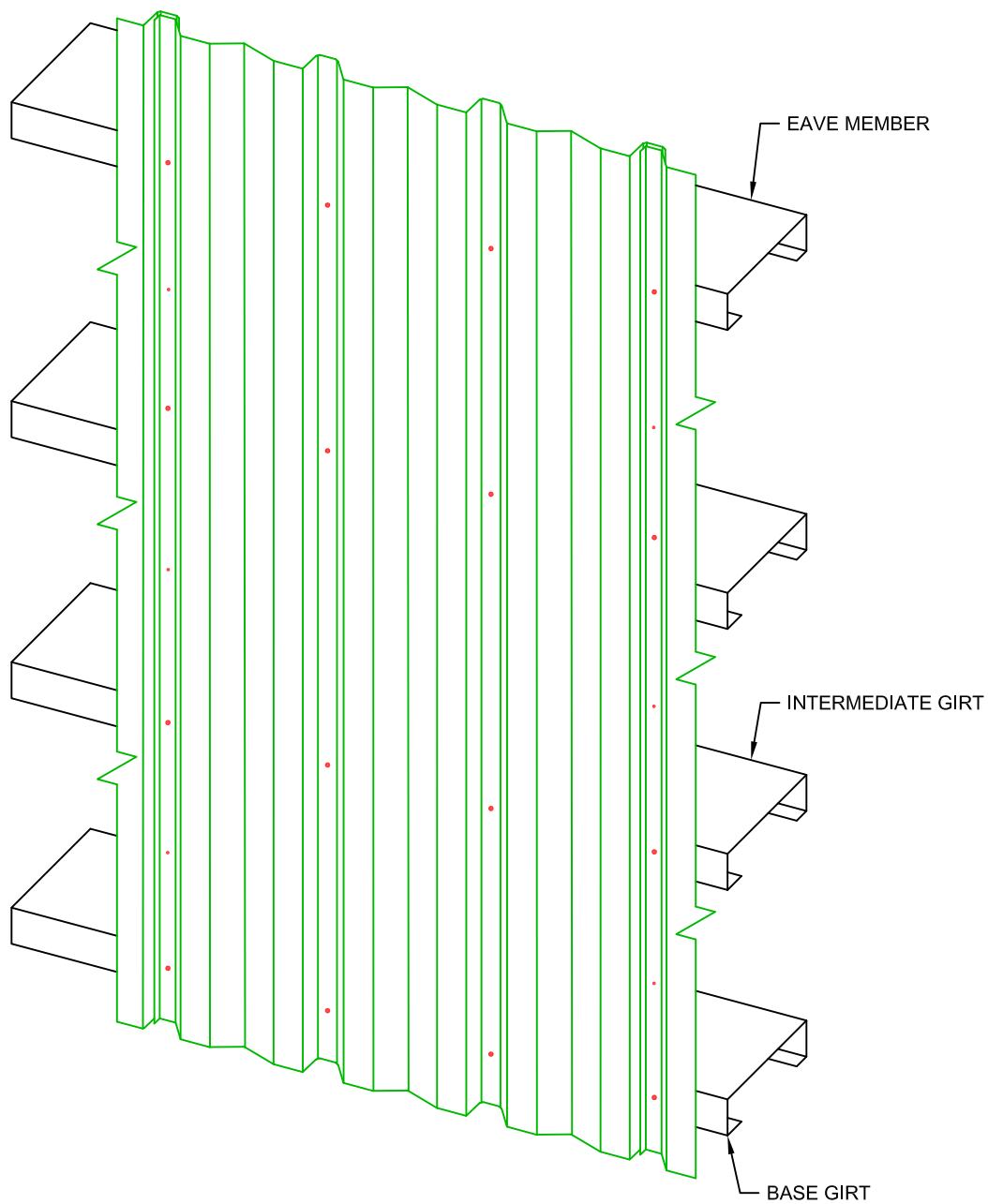
CHECKED BY:

DATE:

GENERAL NOTES(CONT.)

DRAWING NO.

A-PANEL-2



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"A-PANEL" STANDARD DETAILS

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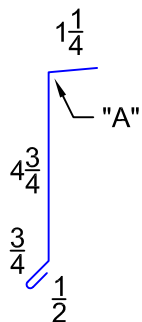
CHECKED BY:

DATE:

ISOMETRIC SIDING
FASTENER DETAIL

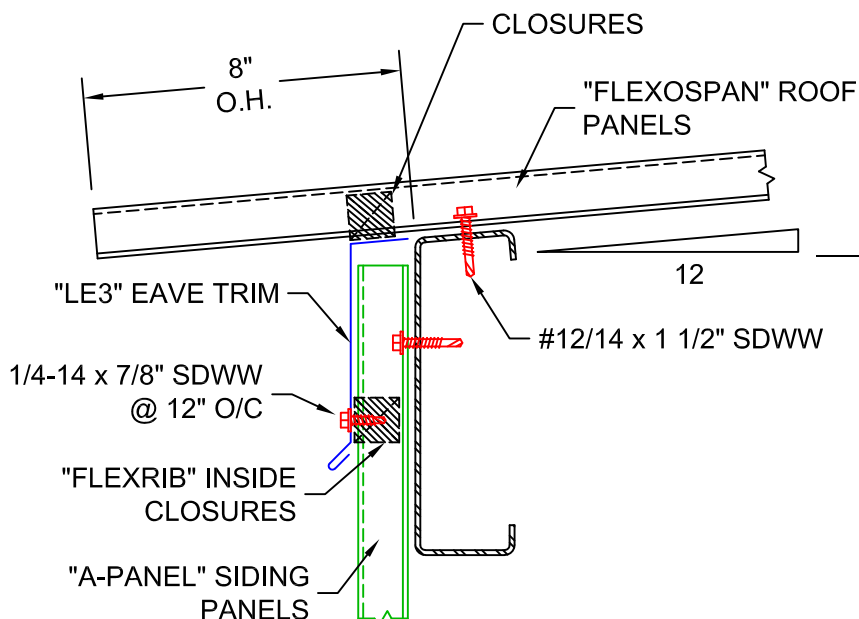
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A-PANEL-3

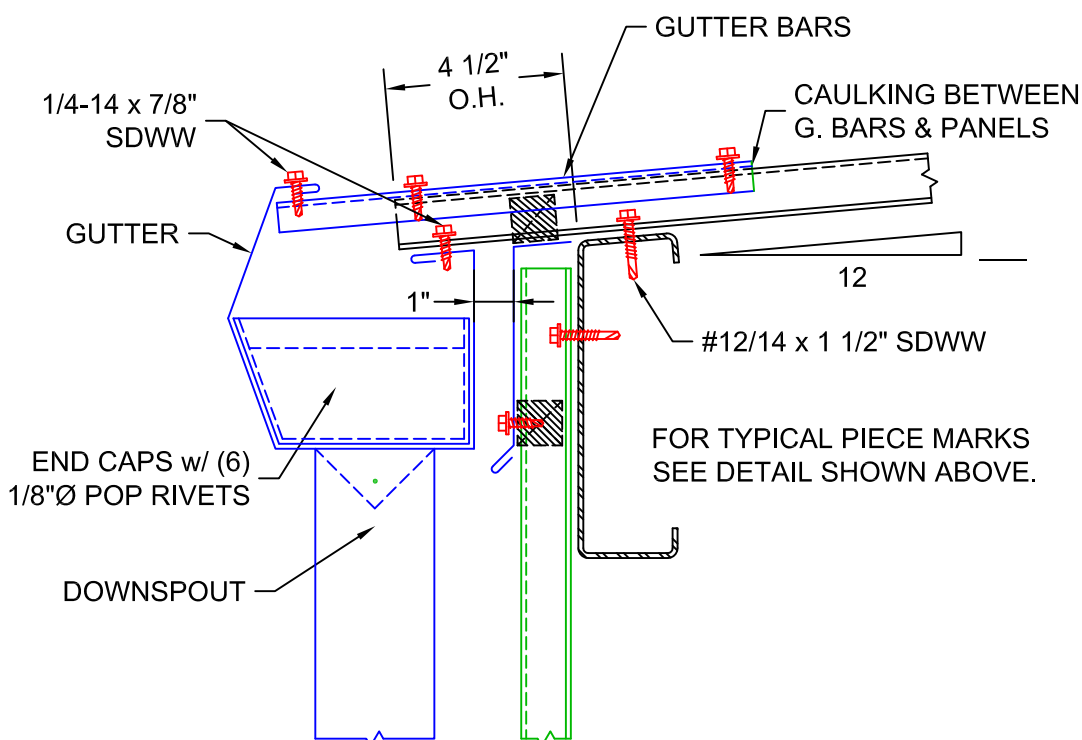


"LE3" EAVE TRIM

PITCH	"A" ANGLE
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°



EAVE w/ TRIM



EAVE w/ TRIM & GUTTER

NOTES:

1. GUTTER AND RELATED ACCESSORIES ARE NOT A STANDARD PART OF THE "A-PANEL" SIDING PANEL SYSTEM, BUT CAN BE MANUFACTURED AND SUPPLIED TO THE CUSTOMERS SPECIFICATIONS.
2. USE THE CHART TO THE LEFT FOR DIMENSION VALUES FOR YOUR PARTICULAR ROOF PITCH.



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"A-PANEL" STANDARD DETAILS

DRAWN BY:

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DATE:

7/31/25

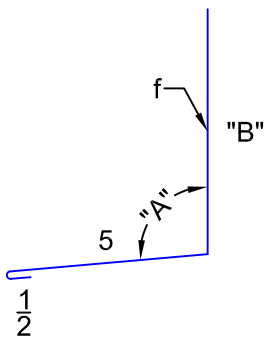
REVISED BY:

DATE:

EAVE DETAILS

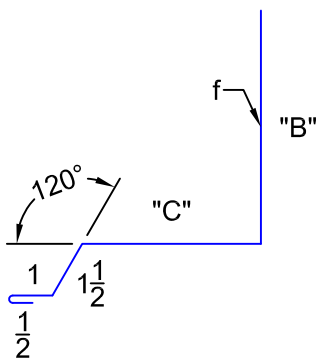
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A-PANEL-4

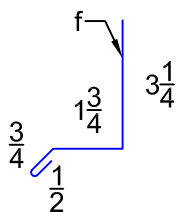


"WR1" BASE ROOF FLASH

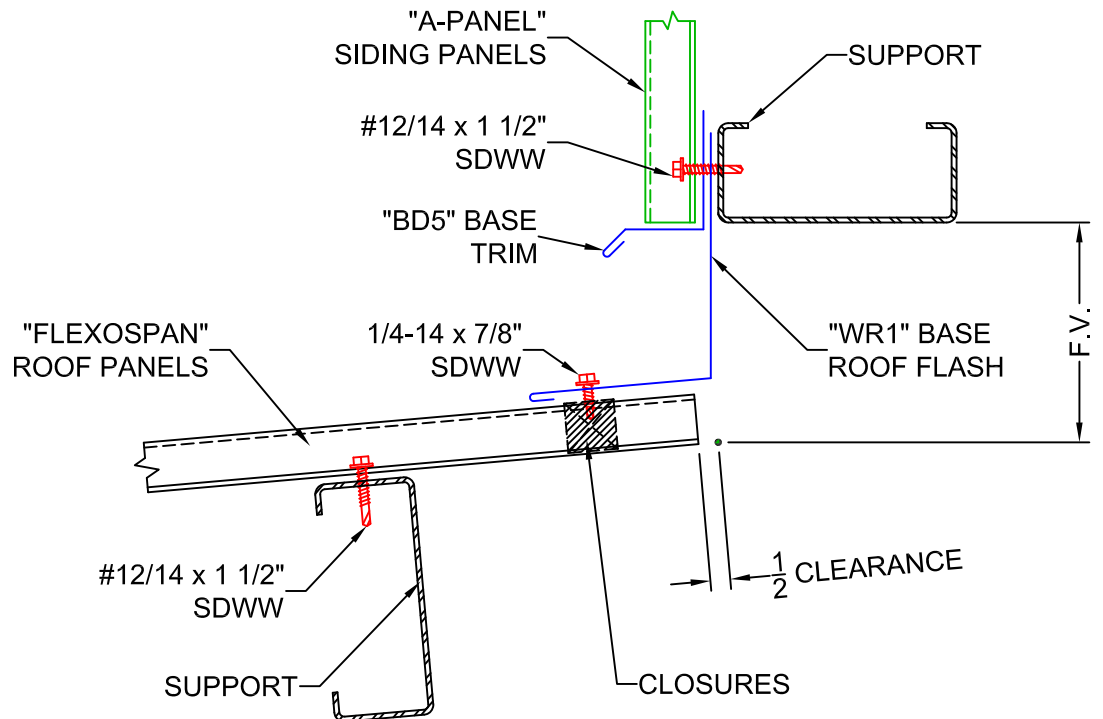
PITCH	"A" ANGLE
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°



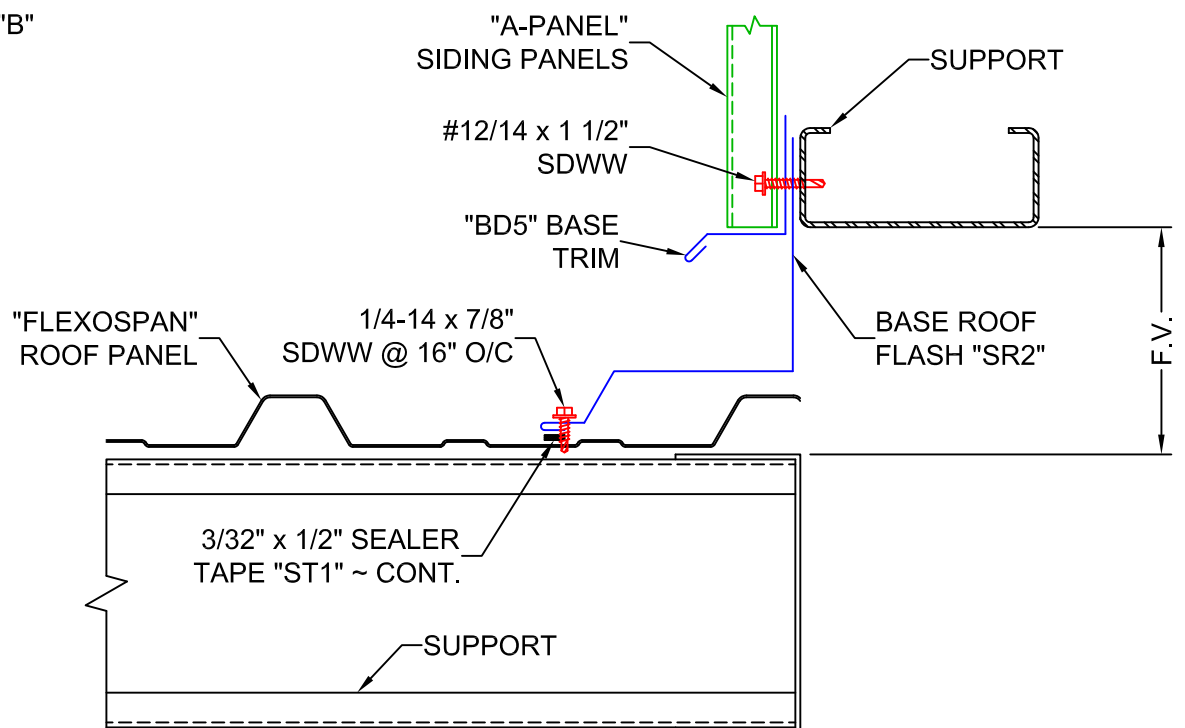
"SR2" BASE ROOF FLASH



"BD5" BASE TRIM



BASE ROOF (HALF RIDGE) DETAIL



BASE ROOF DETAIL

ERECTOR NOTES:

1. ENDS OF BASE ROOF FLASH SHOULD BE CAULKED AND LAPPED 4" AWAY FROM PREVAILING WIND. FLASHING SHOULD BE STITCHED TOGETHER AT ENDS USING TWO 1/4-14 x 7/8" SDWW FASTENERS.
2. "A", "B", & "C" DIMENSIONS VARY DUE TO CONSTRUCTION VARIATIONS.



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"A-PANEL" STANDARD DETAILS

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D. JUREY

DATE:

7/31/25

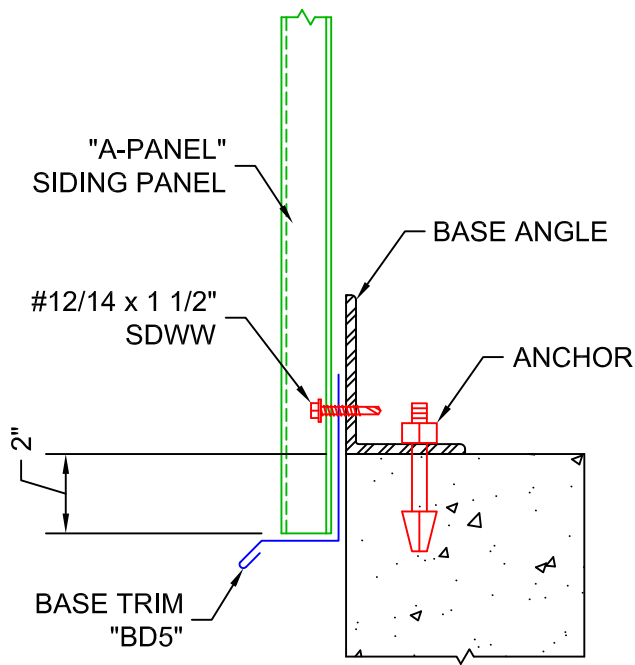
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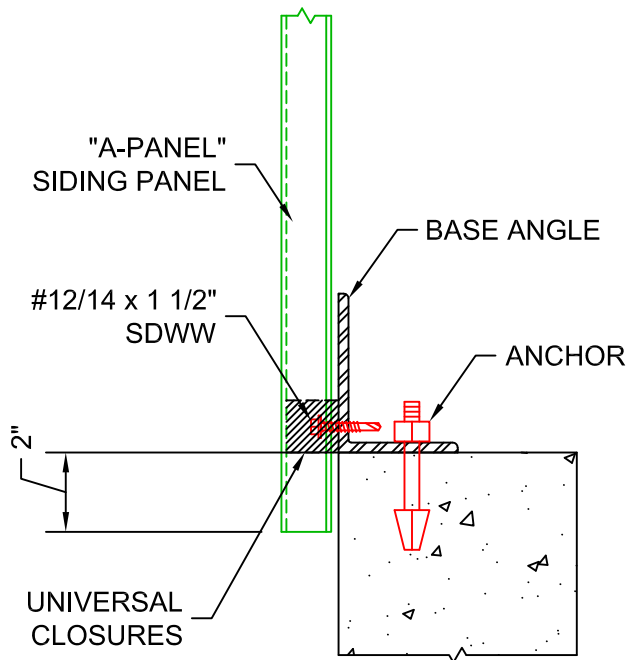
BASE ROOF DETAILS

DRAWING NO.

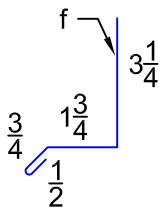
A-PANEL-6



CURB w/ TRIM



CURB w/ CLOSURE



"BD5" BASE TRIM



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"VERTARIB" STANDARD DETAILS

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7/31/25

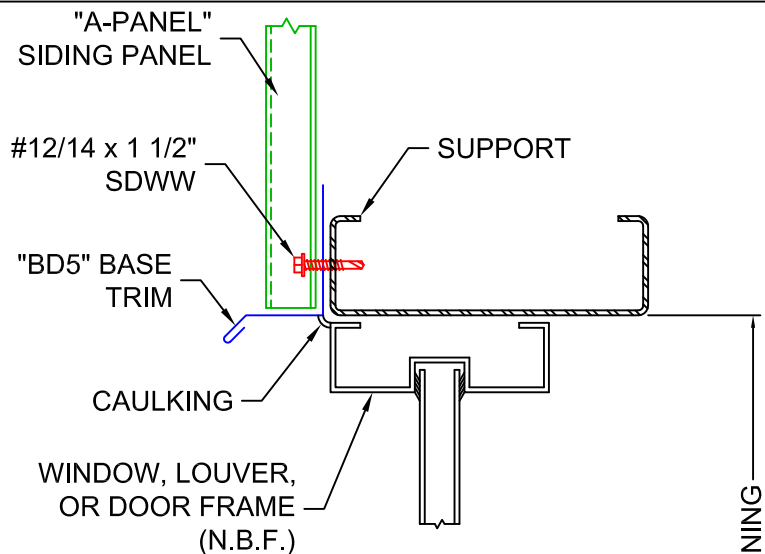
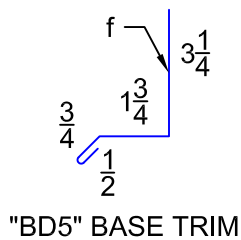
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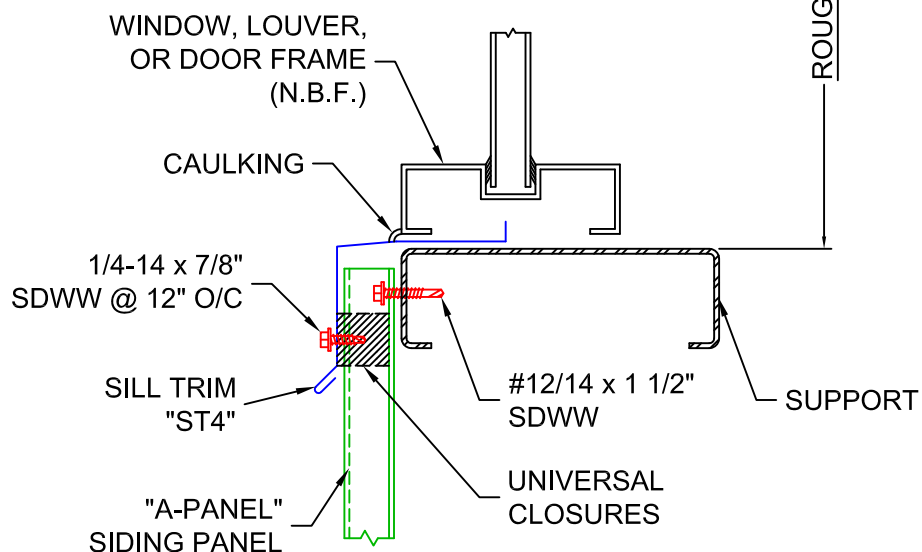
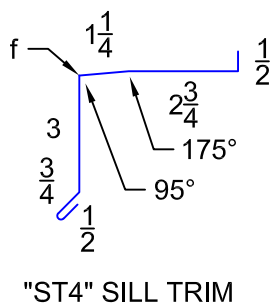
BASE DETAILS

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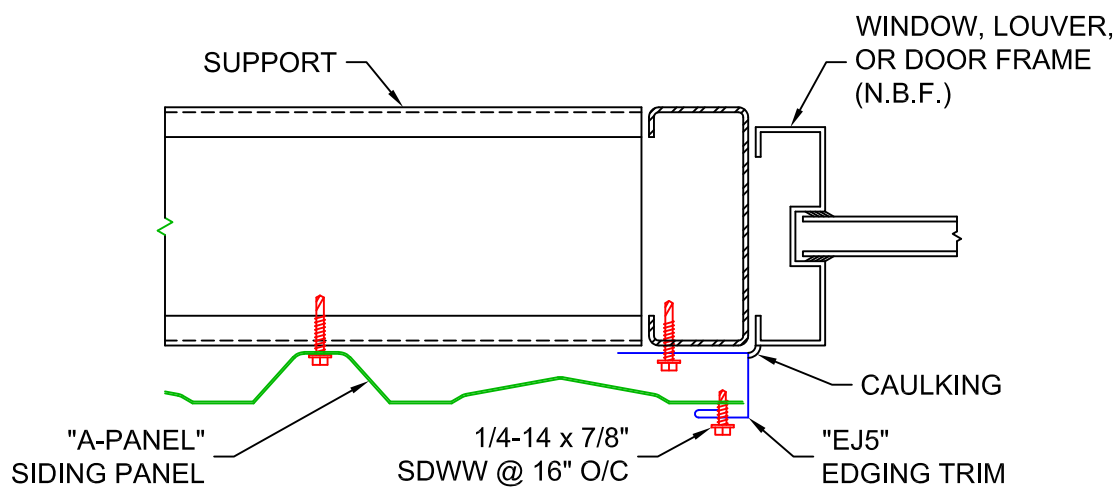
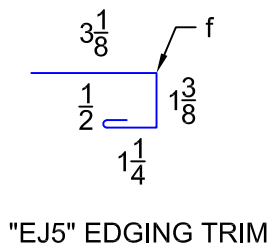
A-PANEL-7



OPENING HEAD



OPENING SILL



OPENING JAMB



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"A-PANEL" STANDARD DETAILS

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D. JUREY

DATE:

7/31/25

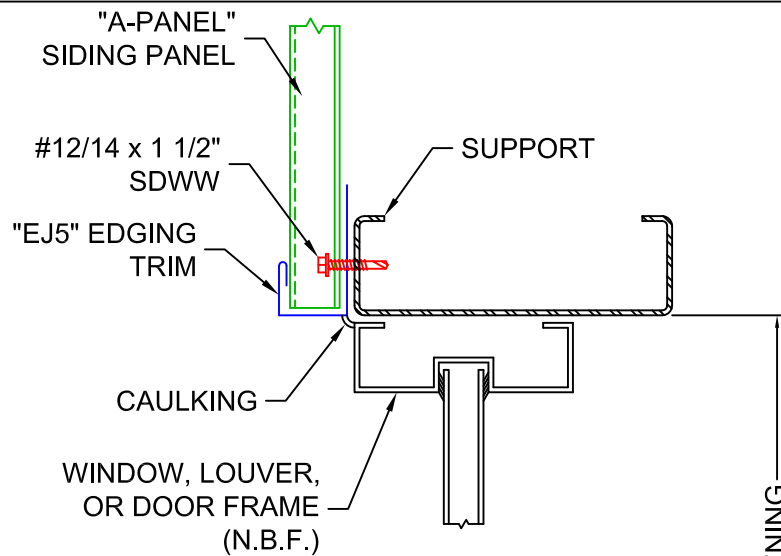
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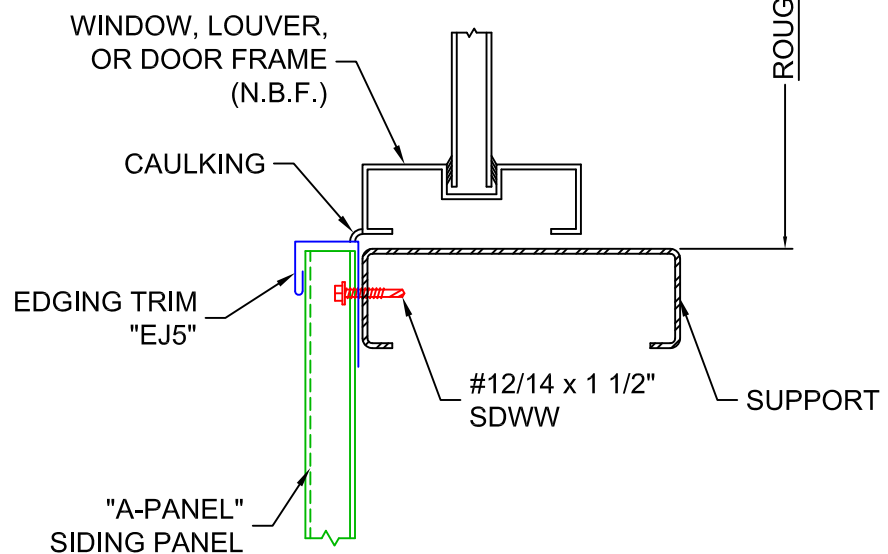
OPENING HEAD, SILL, & JAMB
DETAILS

DRAWING NO.

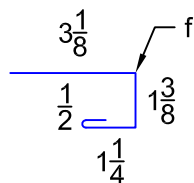
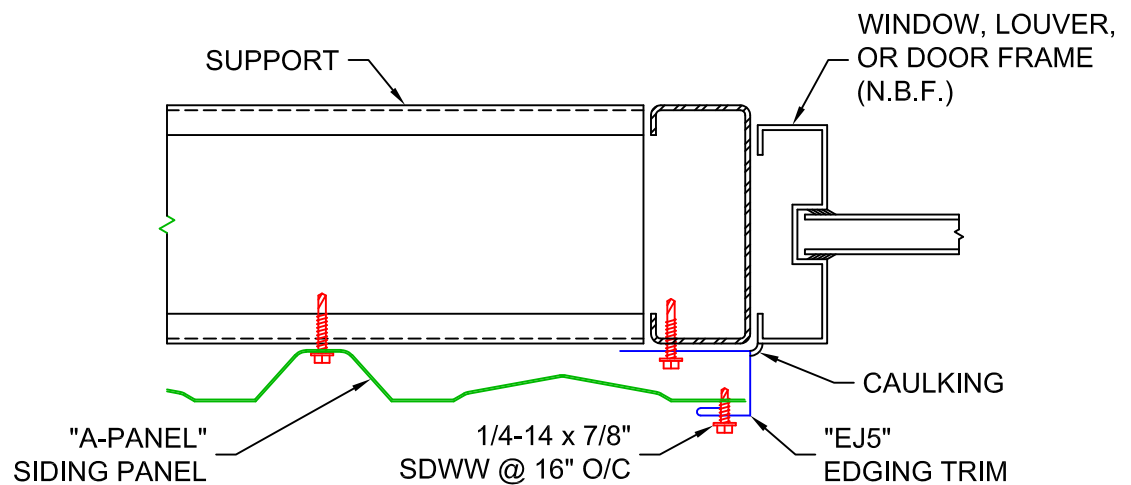
A-PANEL-8



OPENING HEAD



OPENING SILL



"EJ5" EDGING TRIM

OPENING JAMB



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"A-PANEL" STANDARD DETAILS

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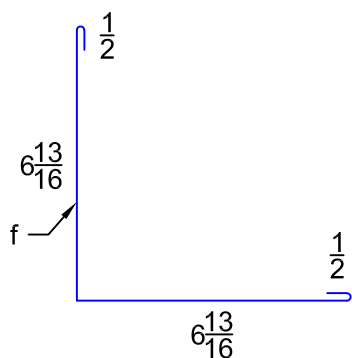
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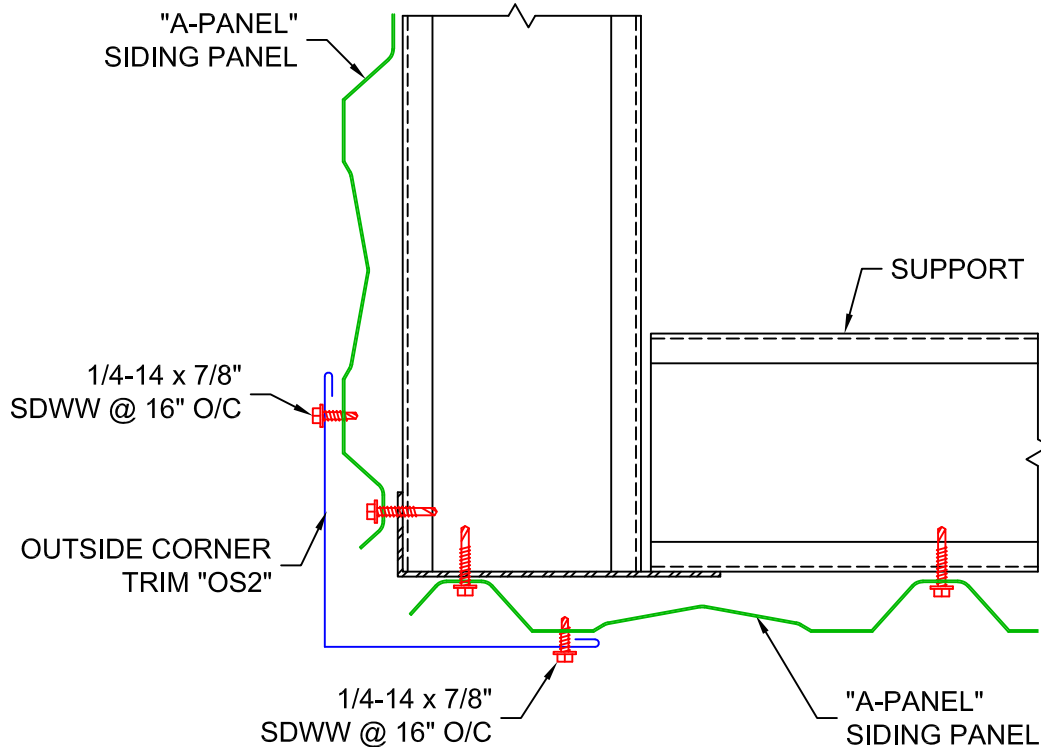
OPENING HEAD, SILL, & JAMB
DETAILS

DRAWING NO.

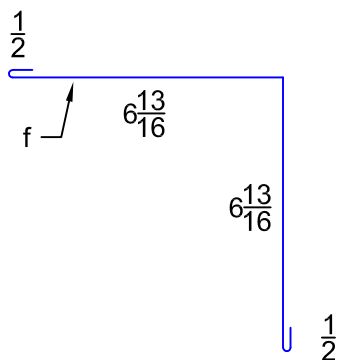
A-PANEL-8B



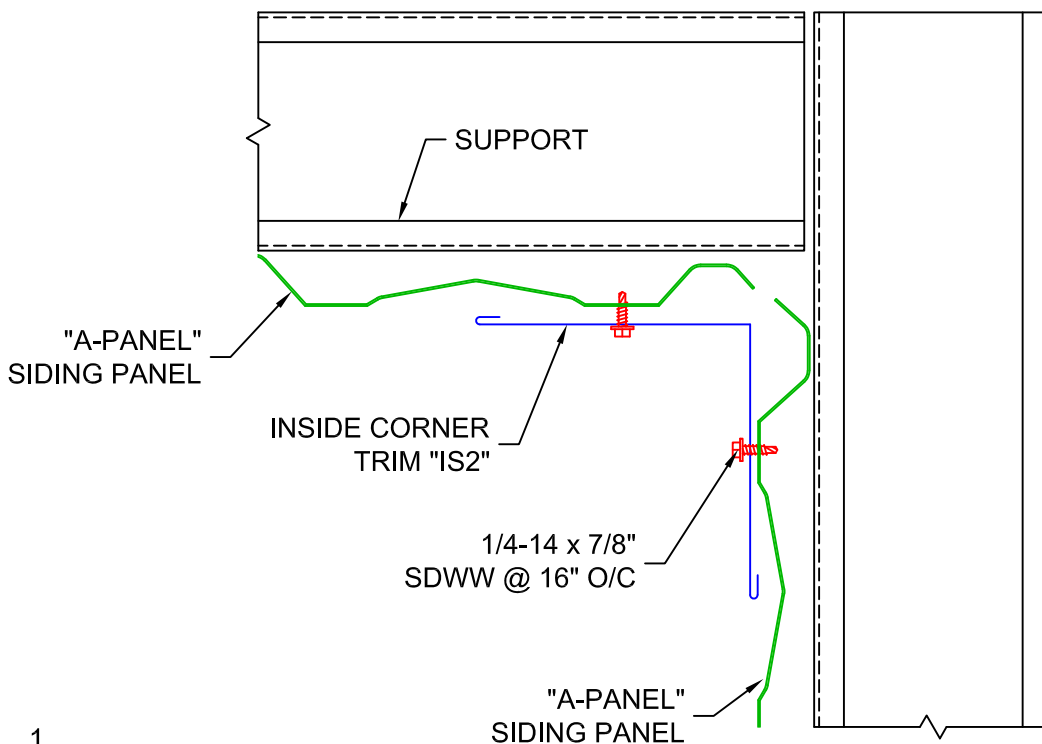
"OS2" OUTSIDE CORNER TRIM



OUTSIDE CORNER DETAIL



"IS2" INSIDE CORNER TRIM



INSIDE CORNER DETAIL



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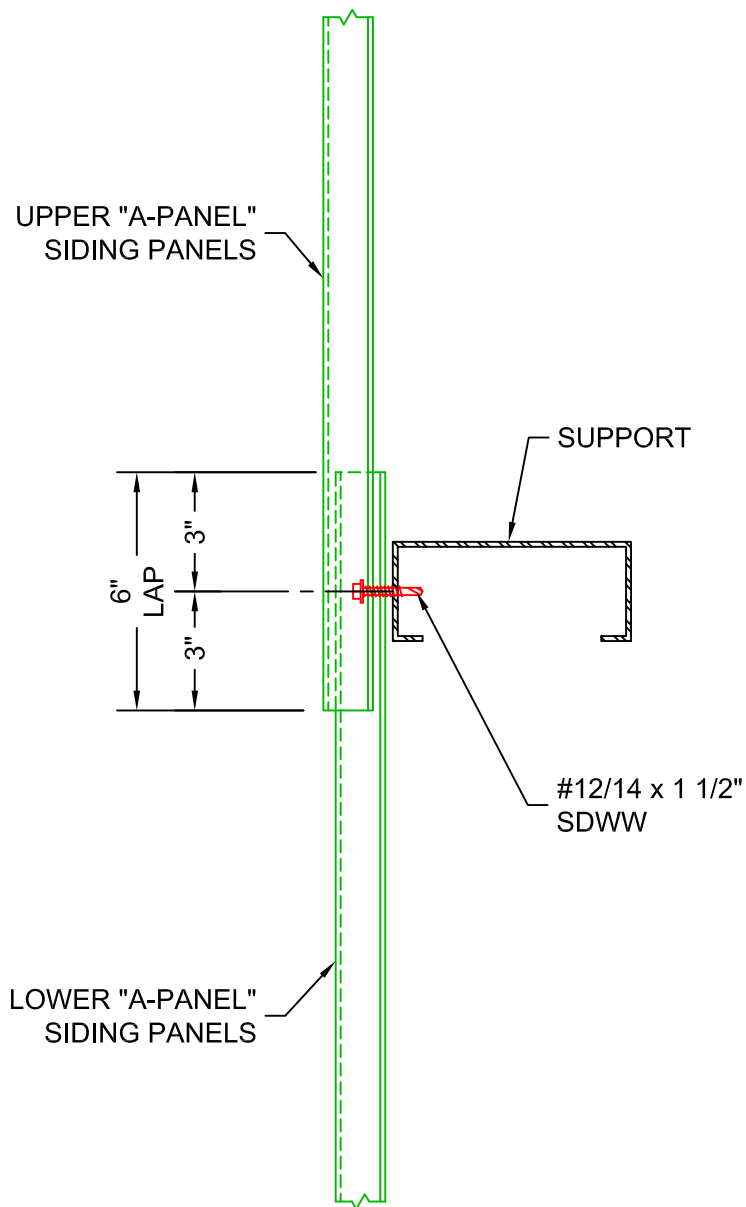
REVISED BY:

DATE:

OUTSIDE & INSIDE CORNER
DETAILS

DRAWING NO.

A-PANEL-9



SIDING PANEL END LAP DETAIL



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DATE:

SIDING END LAP DETAIL

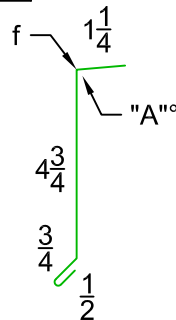
DRAWING NO.

A-PANEL-10

"A-PANEL" STANDARD TRIM SKETCHES

GA. # _____ COLOR _____

7 1/4"



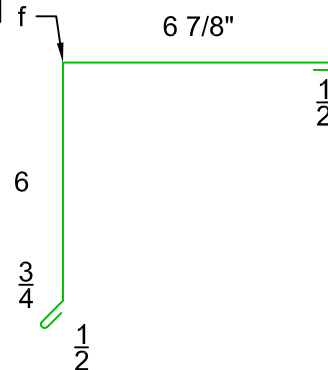
PITCH	"A" ANGLE
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°

REQ'D: _____ PCS. @ 10'-0" LG.

"LE3" EAVE TRIM

GA. # _____ COLOR _____

14 5/8"

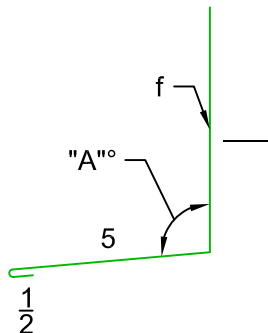


REQ'D: _____ PCS. @ 10'-0" LG.

"GR1" GABLE TRIM

GA. # _____ COLOR _____

GIRTH



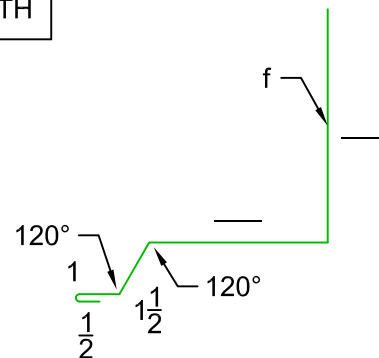
PITCH	"A" ANGLE
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°

REQ'D: _____ PCS. @ 10'-0" LG.

"WR1" BASE ROOF

GA. # _____ COLOR _____

GIRTH



REQ'D: _____ PCS. @ 10'-0" LG.

"SR2" BASE ROOF

NOTES:

1. ALL TRIM IS MANUFACTURED IN 10'-0" LENGTHS UNLESS SPECIFIED OTHERWISE.
2. MAXIMUM LENGTH OF TRIM IS 10'-0".
3. PLEASE INSERT GAUGE OF MATERIAL IN SPACES PROVIDED.
4. PLEASE INSERT COLOR OF MATERIAL IN SPACES PROVIDED.
5. PLEASE INSERT QUANTITY DESIRED WHERE SHOWN.
6. PLEASE INSERT REQ'D DIMENSIONS.



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"A-PANEL" STANDARD DETAILS

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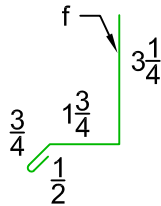
"A-PANEL" STANDARD TRIM
SKETCHES

DRAWING NO.

A-PANEL-II

"A-PANEL" STANDARD TRIM SKETCHES

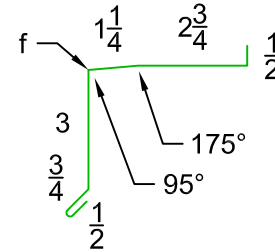
GA.	# _____ COLOR _____
6 1/4"	



REQ'D: _____ PCS. @ 10'-0" LG.

"BD5" BASE TRIM

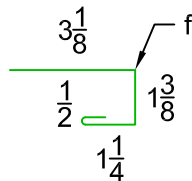
GA.	# _____ COLOR _____
8 3/4"	



REQ'D: _____ PCS. @ 10'-0" LG.

"ST4" SILL TRIM

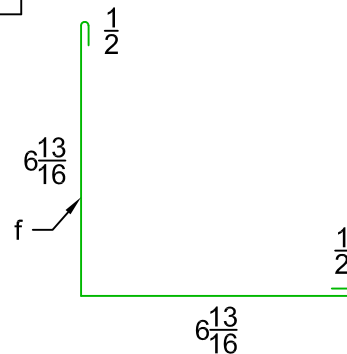
GA.	# _____ COLOR _____
6 1/4"	



REQ'D: _____ PCS. @ 10'-0" LG.

"EJ5" EDGING TRIM

GA.	# _____ COLOR _____
14 5/8"	



REQ'D: _____ PCS. @ 10'-0" LG.

"OS2" O.S. CORNER

NOTES:

1. ALL TRIM IS MANUFACTURED IN 10'-0" LENGTHS UNLESS SPECIFIED OTHERWISE.
2. MAXIMUM LENGTH OF TRIM IS 10'-0".
3. PLEASE INSERT GAUGE OF MATERIAL IN SPACES PROVIDED.
4. PLEASE INSERT COLOR OF MATERIAL IN SPACES PROVIDED.
5. PLEASE INSERT QUANTITY DESIRED WHERE SHOWN.
6. PLEASE INSERT REQ'D DIMENSIONS.



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"A-PANEL" STANDARD DETAILS

DRAWN BY: D. JUREY

DATE: 7/31/25

REVISED BY:

DATE:

"A-PANEL" STANDARD TRIM
SKETCHES

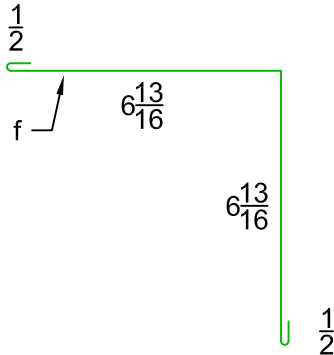
DRAWING NO.

A-PANEL-12

"A-PANEL" STANDARD TRIM SKETCHES

GA. # _____ COLOR _____

14 5/8"



REQ'D: _____ PCS. @ 10'-0" LG.

GA. # _____ COLOR _____

GIRTH

REQ'D: _____ PCS. @ 10'-0" LG.

"IS2" I.S. CORNER

GA. # _____ COLOR _____

GIRTH

REQ'D: _____ PCS. @ 10'-0" LG.

GA. # _____ COLOR _____

GIRTH

REQ'D: _____ PCS. @ 10'-0" LG.

NOTES:

1. ALL TRIM IS MANUFACTURED IN 10'-0" LENGTHS UNLESS SPECIFIED OTHERWISE.
2. MAXIMUM LENGTH OF TRIM IS 10'-0".
3. PLEASE INSERT GAUGE OF MATERIAL IN SPACES PROVIDED.
4. PLEASE INSERT COLOR OF MATERIAL IN SPACES PROVIDED.
5. PLEASE INSERT QUANTITY DESIRED WHERE SHOWN.
6. PLEASE INSERT REQ'D DIMENSIONS.



BOX 515 RAILROAD STREET
SANDY LAKE, PENNSYLVANIA 16145-0515
PHONE: 800-245-0396 • FAX: 724-376-3864

"A-PANEL" STANDARD DETAILS

DRAWN BY: D. JUREY

DATE: 7/31/25

REVISED BY:

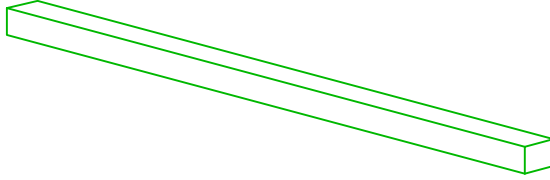
DATE:

"A-PANEL" STANDARD TRIM
SKETCHES

DRAWING NO.

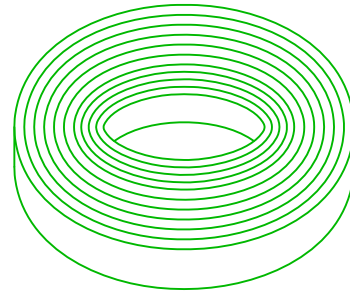
A-PANEL-13

"A-PANEL" STANDARD ACCESSORIES



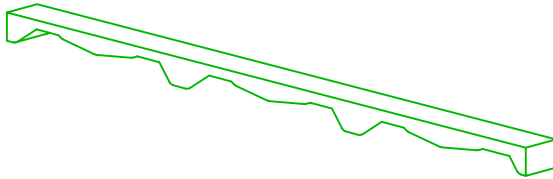
REQ'D: _____ LIN. FT. (25' ROLL)

1 1/2" x 1 1/2" UNIVERSAL CLOSURE



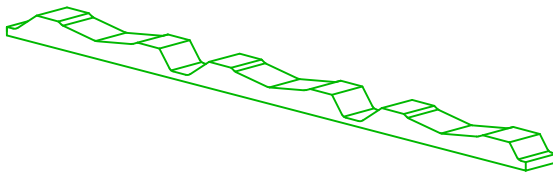
REQ'D: _____ ROLLS @ 50'-0" LG.

3/32" x 1/2" SEALER TAPE "ST1"



REQ'D: _____ PCS. @ 3'-0" LG.

"A-PANEL" OUTSIDE CLOSURES



REQ'D: _____ PCS. @ 3'-0" LG.

"A-PANEL" INSIDE CLOSURES

**SHEETING
SCREWS**



#12/14 x 1 1/2" SDWW

REQ'D: _____ PCS.

**LAP & TRIM
SCREWS**



1/4-14 x 7/8" SDWW

REQ'D: _____ PCS.

STANDARD FASTENERS

NOTES:

1. "UNIVERSAL" CLOSURES ARE A CLOSED CELL POLYETHYLENE.
2. SEALER TAPE IS A NON-DRYING, NON-SKINNING, BUTYL BASE TAPE SUPPLIED IN 3/32" THICK x 1/2" WIDE x 50' ROLLS.
3. FASTENERS ARE ZINC PLATED CARBON STEEL, 5/16" HEX HEAD, SELF DRILLING & SELF TAPPING METAL SCREWS. FASTENERS CAN BE SUPPLIED WITH PAINTED HEADS TO MATCH SIDING.
4. CONTACT FACTORY FOR PRICE AND AVAILABILITY OF NON-STANDARD ACCESSORIES.



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"A-PANEL" STANDARD DETAILS

DRAWN BY: *D. JUREY*

DATE: *7/31/25*

CHECKED BY:

DATE:

"A-PANEL" STANDARD
ACCESSORIES

DRAWING NO.

A-PANEL-14