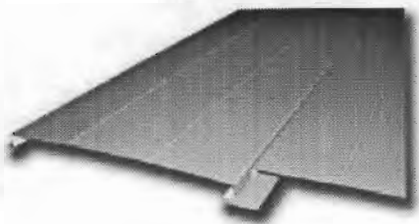
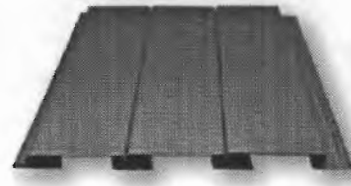


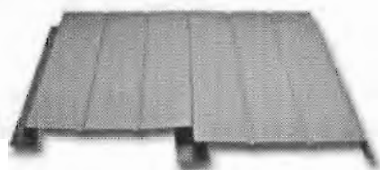
FASCIA, WALL & SOFFIT TYPICAL INSTALLATION DETAILS



L-PANEL



FLUSH SEAM PANEL



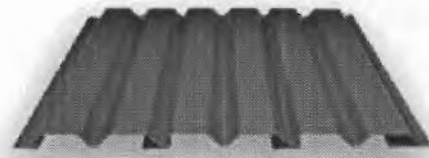
FW-12 PANEL



THIN LINE PANEL



VEE PANEL



B-6 PANEL



BERRIDGE MANUFACTURING COMPANY

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**Berridge
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Roofs of Distinction

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FWS-0

1. BERRIDGE FLUSH SEAM PANEL HAS AN EXPOSURE WIDTH OF 3-7/8" AND HAS CONCEALED FASTENERS. THE BERRIDGE FLUSH SEAM PANEL FEATURES AN EMBOSSED, "RIGIDIZED" TEXTURE TO PROVIDE UNIFORM REFLECTIVITY AND AN AESTHETIC TEXTURE.

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

NOTE: DUE TO ITS ALUMINIZED COATING, GALVALUME IS NOT AN APPROVED MATERIAL FOR BERRIDGE FLUSH SEAM PANEL WITH ITS RIGIDIZED EMBOSSED TEXTURE.

2. BERRIDGE B-6 PANEL HAS AN EXPOSURE OF 6" AND HAS CONCEALED FASTENERS.

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

3. BERRIDGE FW-12 PANEL IS A MULTIPURPOSE PANEL WHICH IS WELL-SUITED FOR EXTERIOR/INTERIOR WALL, SOFFIT OR FASCIA APPLICATIONS. THE BERRIDGE FW-12 PANEL HAS A 1-1/2" DEEP PROFILE WHICH ENABLES IT TO BE USED AS A FIELD-INSULATED WALL SYSTEM WHEN USED BOTH AS INTERIOR WALL PANEL AND INTERIOR LINER.

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

4. BERRIDGE VEE-PANEL HAS AN EXPOSURE OF NOMINAL 10 7/8" AND IS 3/8" IN DEPTH. VEE GROOVE SPACING OF 3-5/8".

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

5. BERRIDGE VENTED VEE-PANEL THIS PANEL IS THE SAME PROFILE AS THE VEE-PANEL WITH THE ADDITION OF PERFORATED SLOTS FOR VENTILATION, THIS PANEL TO BE USED ALONG WITH THE BERRIDGE VEE-PANEL WHEN VENTILATION IS REQUIRED.

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

6. BERRIDGE THIN LINE PANEL HAS AN EXPOSURE OF 3-5/8" AND A DEPTH OF 3/8".

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

THE PANEL CAN BE FIELD FABRICATED USING THE BERRIDGE TL-6 PORTABLE ROLL FORMER

7. BERRIDGE L-PANEL HAS AN EXPOSURE OF 11 5/8" AND A DEPTH OF 1". RECOMMENDED FOR SOFFIT AND FASCIA

THE PANEL IS FACTORY FABRICATED IN MAXIMUM 40'-0" LENGTHS.

THE PANEL CAN BE FIELD FABRICATED USING THE BERRIDGE FP-16 PORTABLE ROLL FORMER

GENERAL NOTES

1. PANELS MAY BE USED AS SOFFIT, FASCIA, WALL SYSTEM, FACADE OR SIDING.
2. PANELS CAN BE INSTALLED OVER SOLID SHEATHING OR OPEN FRAMING.
3. PANELS PROVIDE STRONG INTERLOCK AND HIDDEN FASTENER DESIGN.



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INSTALLATION INSTRUCTIONS

FASCIA / WALL PANEL / SOFFIT

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FWSI-1

A. MATERIAL STORAGE: CAUTION MUST BE EXERCISED IN THE STORAGE OF MATERIALS PRIOR TO INSTALLATION. KEEP ALL BERRIDGE PREFINISHED MATERIAL IN A DRY LOCATION WITH ADEQUATE VENTILATION AND OUT OF DIRECT SUNLIGHT.

EXPOSURE TO DIRECT SUNLIGHT AND/OR MOISTURE MAY CAUSE THE FACTORY-APPLIED STRIPPABLE PROTECTIVE PLASTIC FILM TO ADHERE TO THE METAL PERMANENTLY AND CAUSE DISCOLORATION OF THE FINISH.

B. STRIPPABLE PROTECTIVE FILM: THE STRIPPABLE PLASTIC FILM WHICH IS APPLIED OVER MOST BERRIDGE PREFINISHED PRODUCTS, PANELS, FLASHINGS, COILS AND SHEETS PROVIDES PROTECTION OF THE FINISH DURING FABRICATION AND TRANSIT. THIS FILM MUST BE REMOVED PRIOR TO INSTALLATION.

C. SHEATHING: IF SOLID SHEATHING IS TO BE USED, BERRIDGE RECOMMENDS THE USE OF EITHER BERRIDGE 24 GA "S-DECK" CORRUGATED METAL DECKING OR A MINIMUM OF 1/2" SOLID WOOD SHEATHING TO PROVIDE SUFFICIENT HOLDING STRENGTH FOR FASTENERS. SHEATHING TO BE IN PLANE $\pm 1/4"$ IN 20'.

D. FELT UNDERLAYMENT: USE NUMBER THIRTY (# 30) FELT PAPER (OR EQUAL) BENEATH PANELS. INSTALL FELT PARALLEL TO BASE OF PANELS, STARTING AT THE BOTTOM AND USING MINIMUM 6" LAPS. USE ONLY BERRIDGE COATED FELT CAPS TO PREVENT RUST. USE ONLY GALVANIZED OR COATED FASTENERS.

DO NOT USE RED ROSIN PAPER WITH ANY BERRIDGE MANUFACTURING PRODUCT.

E. SEALANT RECOMMENDATIONS: TREMCO SPECTREM ONE SILICONE SEALANT. DO NOT USE CLEAR CAULK.

F. ELECTROLYSIS: AVOID ALLOWING FLASHINGS AND PANELS TO COME INTO CONTACT WITH EITHER LEAD OR COPPER, AND PREVENT EXPOSURE TO WATER RUN OFF FROM LEAD AND/OR COPPER.

G. STRUCTURAL FRAMING: PRIOR TO PANEL INSTALLATION, INSPECT SIDEWALL, FASCIA OR OTHER FRAMING TO DETERMINE:

1. FRAMING MUST BE SQUARE AND PLUMB.
2. INSURE THAT SIDEWALL GIRTS SPACING IS CORRECT (REFER TO SECTION PROPERTIES AND LOAD TABLES) AND BLOCK IF NECESSARY TO PREVENT SAGGING.
3. INSURE THAT SIDEWALL COLUMNS AND GIRTS ARE IN THE SAME PLANE, PLUS OR MINUS $1/4"$ IN 20'.

H. FLASHING: IF BERRIDGE MANUFACTURING COMPANY IS TO SUPPLY FLASHINGS, THEY WILL BE FABRICATED IN 10'-0" LENGTHS WITH SQUARE END CUTS ONLY. THE PURCHASER MUST PROVIDE ALL DIMENSION AND DEGREE OF ANGLES.

I. FLASHING INSTALLATION: FIRST, REMOVE STRIPPABLE PLASTIC FILM FROM ALL FLASHINGS, THEN INSTALL ACCORDING TO BERRIDGE TYPICAL INSTALLATION DETAILS. ALWAYS STAGGER FLASHING JOINTS WHEN ON FLASHING IS INSTALLED OVER OTHER FLASHINGS.

J. PANEL INSTALLATION:

1. REMOVE STRIPPABLE PLASTIC FILM FROM EACH PANEL PRIOR TO INSTALLATION.

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FWSI-2

FASCIA / WALL PANEL / SOFFIT



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2. START PANEL INSTALLATION FROM CORNER, EITHER RIGHT-TO-LEFT OR LEFT-TO-RIGHT.
3. KEEP EACH PANEL TIGHT AGAINST THE ADJOINING PANEL.
4. PANEL SIDE JOINTS SHALL BE PERPENDICULAR TO BASE/EAVE.
5. COPPER-COTE™, CHAMPAGNE, LEAD-COTE™, AND PREWEATHERED GALVALUME® PANEL INSTALLATION: NOTE THE SERIES OF ARROWS PAINTED ON THE UNDERSIDE OF THE PANEL. ALL PANELS MUST BE INSTALLED IN A CONSISTENT MANNER, MEANING THAT THE ARROWS ON EVERY PANEL ARE ALL POINTING IN THE SAME DIRECTION. IF A PANEL IS REVERSED (ARROWS POINTING OPPOSITE OF THOSE ON OTHER PANELS IT WILL APPEAR, FROM A DISTANCE, A DIFFERENT SHADE DUE TO THE GRANULAR EFFECT OF THE PIGMENTS IN THE FINISH. METALLIC FINISHES ARE MATCH - LOT FINISHES. DO NOT MIX LOTS.

- K. FASTENERS: INSTALL FASTENERS AS PER TYPICAL DETAILS. USE 11 GAUGE 1-1/4" GALVANIZED ROOFING NAILS FOR INSTALLATION OVER WOOD SHEATHING AND USE #10 PANCAKE HEAD TEKS FASTENERS (ZINC-PLATED SCREW WITH PHILLIPS INSERT, AS MADE BY CONSTRUCTION FASTENERS CO.) FOR INSTALLATION TO METAL. WHEN USING POP RIVETS ON FLASHING, STAINLESS STEEL RIVETS ARE RECOMMENDED TO AVOID RUST STAINS.* #14 BY 1" SELF-DRILLING SCREWS TO SECURE PANELS TO FRAMING AND #8 BY 1" SELF-DRILLING SCREWS TO ATTACH TRIM AND FLASHING.

MAKE SURE ALL FASTENERS ARE DRIVEN STRAIGHT AND SET FLAT. DO NOT OVERDRIVE FASTENERS, AS THIS WILL CAUSE THE FLASHING TO BUCKLE OR BECOME RECESSED BELOW THE ELEVATION OF THE SUBSTRATE.

ALL FASTENERS ARE TO BE GALVANIZED, STAINLESS STEEL OR COATED.

BERRIDGE MANUFACTURING COMPANY STRIVES TO PROVIDE ITS CUSTOMERS WITH THE HIGHEST QUALITY STRETCHER LEVELED STEEL AVAILABLE. THE LATEST TECHNOLOGY IS ALSO INCORPORATED IN BERRIDGE'S HIGH-PRECISION COIL HANDLING AND ROLL FORMING EQUIPMENT TO MINIMIZE THE STRESS ON METAL DURING PRODUCTION. FURTHERMORE, BERRIDGE UTILIZES HEAVIER 24 GAUGE METAL RATHER THAN 26 GAUGE STEEL OR LIGHT GAUGE ALUMINUM AS OFFERED BY MANY COMPETITORS. ALL THESE MEASURES HAVE BEEN TAKEN TO MINIMIZE THE AMOUNT OF "OIL-CANNING" (WAVINESS) WHICH IS NATURALLY INHERENT IN FLAT SHEET METAL. MANY TIMES, HOWEVER, THE CAUSE OF WAVINESS OR "OIL-CANNING" CAN BE TRACED TO UNEVEN SHEATHING, IMPROPER FELT INSTALLATION, OR IN THE CASE OF OPEN FRAMING, UNEVENNESS OF THE TOP PLANE OF THE PURLINS OR FOOT TRAFFIC ON THE PANELS.

ALL ARCHITECTURAL PANELS REQUIRE CARE IN HANDLING AND INSTALLATION TO AVOID DAMAGING OR DEFORMING THE PANELS.

*CONSULT BERRIDGE MANUFACTURING'S ENGINEERING DEPARTMENT REGARDING FASTENER SPACING TO MEET DESIGN CRITERIA, AND THE USE OF ANY OTHER TYPE OF FASTENER.



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INSTALLATION INSTRUCTIONS

FASCIA / WALL PANEL / SOFFIT

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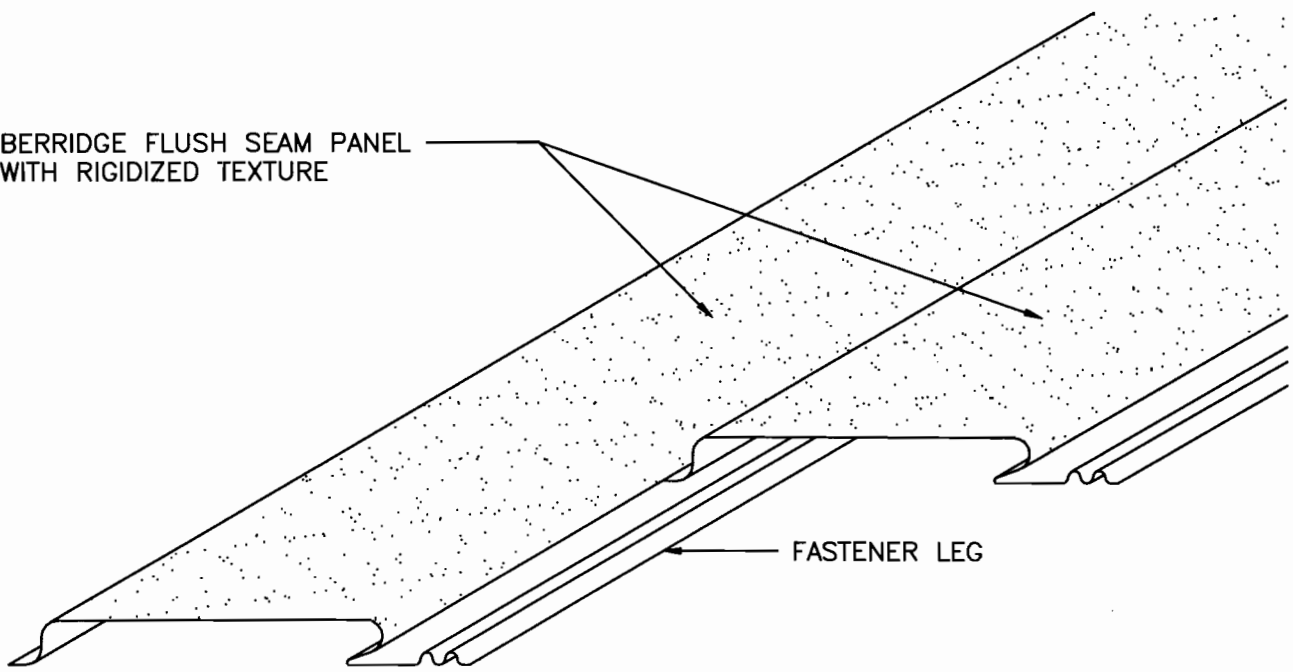
THE DETAILS CONTAINED IN THE FOLLOWING PAGES ARE MERELY RECOMMENDATIONS AS TO HOW BERRIDGE MANUFACTURING MATERIALS SHOULD BE INSTALLED. THEY MAY REQUIRE ADAPTATIONS OR MODIFICATIONS FOR A SPECIFIC PROJECT AS CONDITIONS VARY IN BOTH BUILDING DESIGN AND LOCAL WEATHER PECULIARITIES.

BERRIDGE MANUFACTURING COMPANY SHALL BE HELD HARMLESS FROM ANY AND ALL CLAIMS ARISING FROM LACK OF WATERTIGHTNESS AS A RESULT OF FOLLOWING THESE RECOMMENDED DETAILS. ENSURING WATERTIGHTNESS ON ANY GIVEN PROJECT IS THE FUNCTION OF THE INSTALLER. THE ARCHITECT/GENERAL CONTRACTOR/INSTALLER MUST ACCEPT THE RESPONSIBILITY TO ADAPT THESE DETAILS TO MEET PARTICULAR BUILDING REQUIREMENTS AND TO ASSURE ADEQUATE WATERTIGHTNESS.

THE INSTALLER CAN VIRTUALLY ASSURE WATERTIGHTNESS IF THESE FLASHING DETAILS HAVE BEEN PROPERLY ADAPTED, ADEQUATE LAPS HAVE BEEN PROVIDED, CORRECT TYPE OF SEALANT USED, ALL JOINTS ADEQUATELY CAULKED, AND PROFESSIONAL WORKMANSHIP EMPLOYED.

 <small>Roofs of Distinction</small>	INTRODUCTION TO TYPICAL DETAILS	DATE: 04-01-98
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BERRIDGE FLUSH SEAM PANEL WITH RIGIDIZED TEXTURE



SPANS OVER OPEN FRAMEWORK OR SOLID SHEATHING WITH APPROVED UNDERLAYMENT

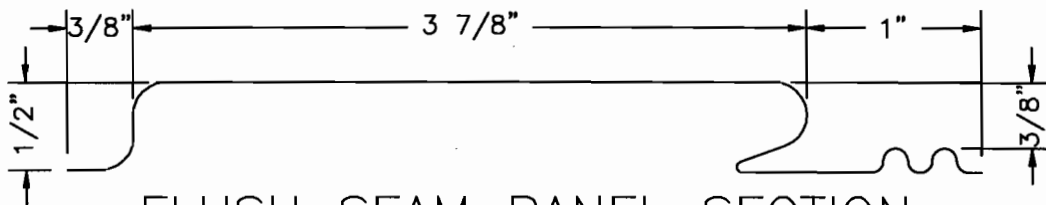
HIDDEN FASTENERS

SECTION PROPERTIES BASED ON 24 GAUGE 40 K.S.I.			
FLUSH SEAM PANEL	DL _x (in ⁴ /ft.)	M _A (ft.-lbs/ft.)	V _A (lbs)
POSITIVE BENDING	0.01206	79.8	516
NEGATIVE BENDING	0.01323	64.8	516

RECOMMENDED LOAD IN POUNDS PER SQUARE FOOT Panel Weight = 1.4 p.s.f.						
SPAN (FEET)	NET VERTICAL LIVE LOAD			NET VERTICAL WIND UPLIFT		
	1-SPAN	2-SPAN	3-SPAN	1-SPAN	2-SPAN	3-SPAN
2'-6"	90	90	90	83	90	90
2'-8"	83	90	90	73	90	90
3'-0"	58	75	87	58	90	60
3'-6"	35	55	65	40	68	76d
4'-0"	25	42	47d	27	52	51d
4'-6"	17	34	32d	19	41	36d
5'-0"	12	27d	24d	12	33	26d
5'-6"		22d	18d		25d	20d
6'-0"		17d	14d		19d	15d

NOTES:

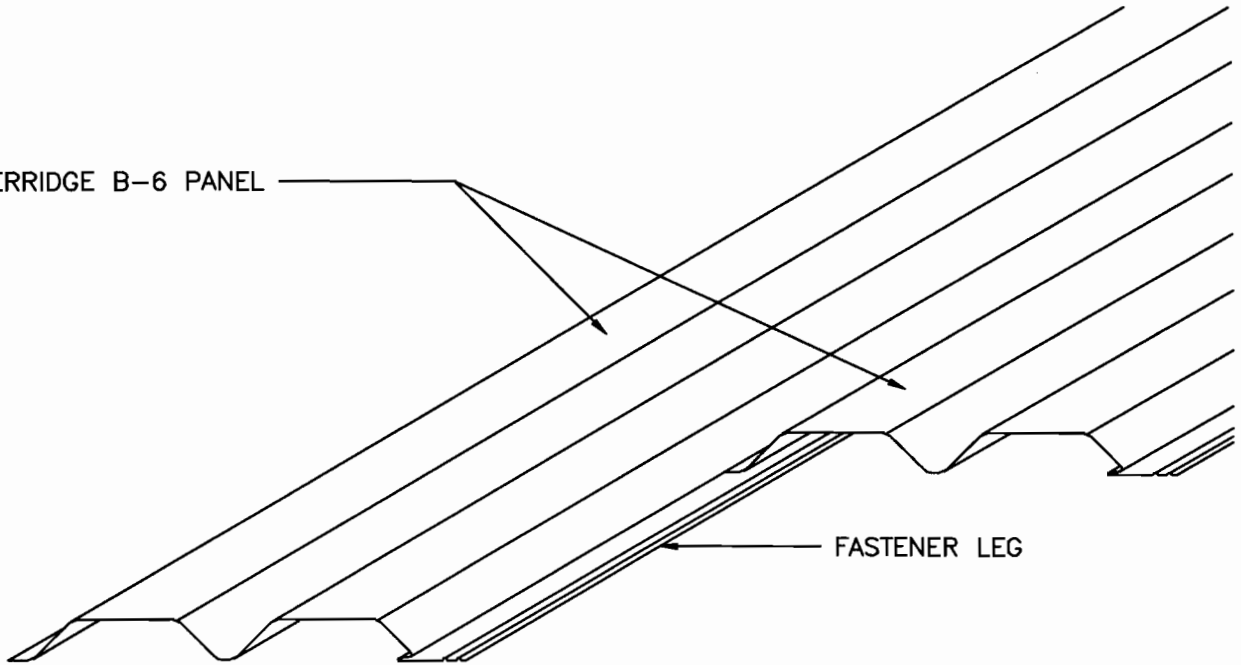
1. ALL LOADS MEET L/240 DEFLECTION CRITERIA. (d) DEFLECTION GOVERNS ALLOWABLES.
2. WIND LOAD ALLOWABLE STRESSES INCREASED BY 33%.
3. VALUES BASED ON 1986 EDITION OF AISI, MARCH 1987 PRINTING AND GOOD ENGINEERING PRACTICE.



FLUSH SEAM PANEL SECTION

DATE: 04-01-98	OVERVIEW FLUSH SEAM PANEL SYSTEM	
PAGE \ FILE FWS-2	FASCIA / WALL PANEL / SOFFIT	

BERRIDGE B-6 PANEL



FASTENER LEG

SPANS OVER OPEN FRAMEWORK OR
SOLID SHEATHING WITH APPROVED
UNDERLAYMENT

HIDDEN FASTENERS

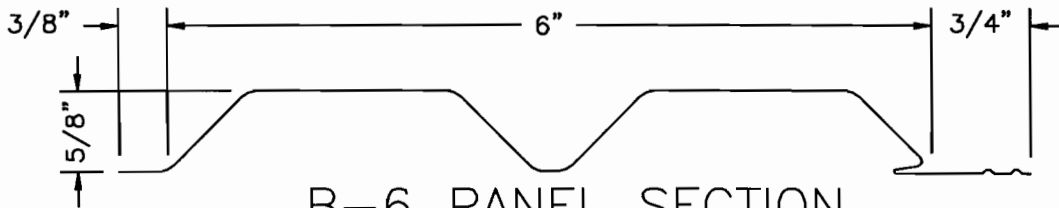
SECTION PROPERTIES BASED ON 24 GAUGE 40 K.S.I.			
B-6 PANEL	DL_x (in ⁴ /ft.)	M_x (ft.-lbs/ft.)	V_x (lbs)
POSITIVE BENDING	0.0242	79.68	1320
NEGATIVE BENDING	0.0224	95.4	1320

RECOMMENDED LOAD IN POUNDS PER SQUARE FOOT
Panel Weight = 1.3 p.s.f.

SPAN (FEET)	NET VERTICAL LIVE LOAD			NET VERTICAL WIND UPLIFT		
	1-SPAN	2-SPAN	3-SPAN	1-SPAN	2-SPAN	3-SPAN
2'-6"	90	90	90	90	90	90
2'-8"	90	90	90	90	90	90
3'-0"	90	90	90	85	90	90
3'-6"	74d	82	90	62	90	90
4'-0"	50d	63	74	45d	90	86d
4'-6"	35d	50	58	32d	72	61d
5'-0"	25d	40	47d	24d	56d	44d
5'-6"	19d	34	35d	17d	42d	33d
6'-0"	15d	28	28d	14d	33d	25d

NOTES:

1. ALL LOADS MEET L/240 DEFLECTION CRITERIA. (d) DEFLECTION GOVERNS ALLOWABLES.
2. WIND LOAD ALLOWABLE STRESSES INCREASED BY 33%.
3. VALUES BASED ON 1986 EDITION OF AISI, MARCH 1987 PRINTING AND GOOD ENGINEERING PRACTICE.



B-6 PANEL SECTION



**Berridge
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Roots of Distinction

OVERVIEW
B-6 PANEL SYSTEM

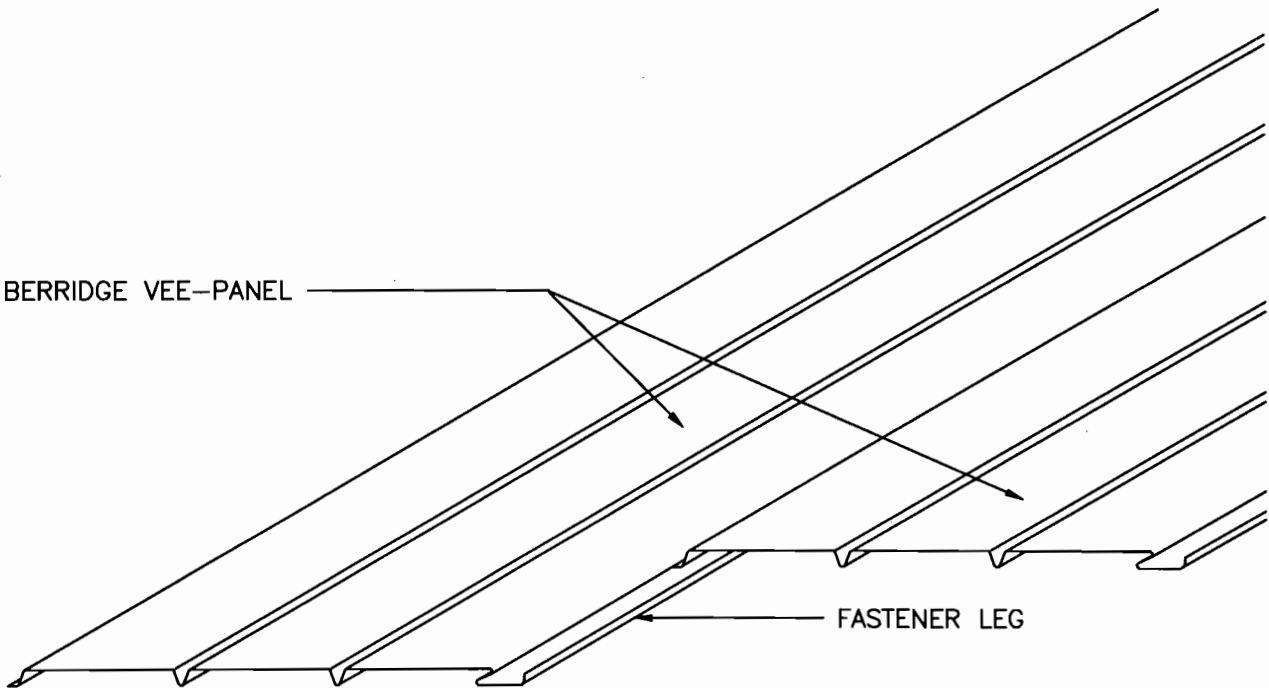
FASCIA / WALL PANEL / SOFFIT

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BERRIDGE VEE-PANEL



FASTENER LEG

SPANS OVER OPEN FRAMEWORK OR
SOLID SHEATHING WITH APPROVED
UNDERLAYMENT

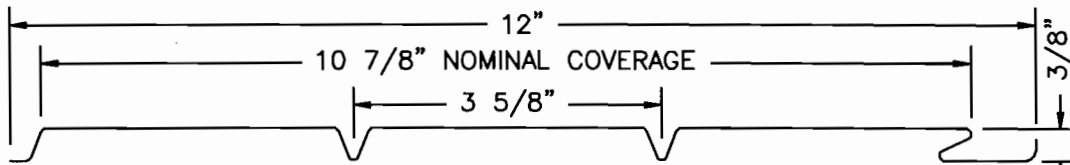
HIDDEN FASTENERS

SECTION PROPERTIES BASED ON 24 GAUGE 40 K.S.I.			
VEE-PANEL	I_x (in ⁴)	S_x (in ³)	M_A (Ft.Lbs)
POSITIVE BENDING	0.00291	0.01134	.272
NEGATIVE BENDING	0.00258	0.00924	.221

RECOMMENDED LOAD IN POUNDS PER SQUARE FOOT Panel Weight = 1.4 p.s.f.						
SPAN (FEET)	POSITIVE WIND LOAD			NEGATIVE WIND LOAD		
	1-SPAN	2-SPAN	3-SPAN	1-SPAN	2-SPAN	3-SPAN
1.0	191d	197	230	169d	242	283
1.5	56d	87	101d	50d	108	101d
2.0	24d	49	42d	21d	54d	42d
2.5	12d	28d	22d	11d	28d	22d
3.0	7d	16d	13d	6d	16d	13d

NOTES:

1. ALL LOADS MEET L/240 DEFLECTION CRITERIA. (d) DEFLECTION GOVERNS ALLOWABLES.
2. WIND LOAD ALLOWABLE STRESSES INCREASED BY 33%.
3. VALUES BASED ON 1986 EDITION OF AISI, MARCH 1987 PRINTING AND GOOD ENGINEERING PRACTICE.



VEE-PANEL SECTION

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OVERVIEW
VEE-PANEL SYSTEM

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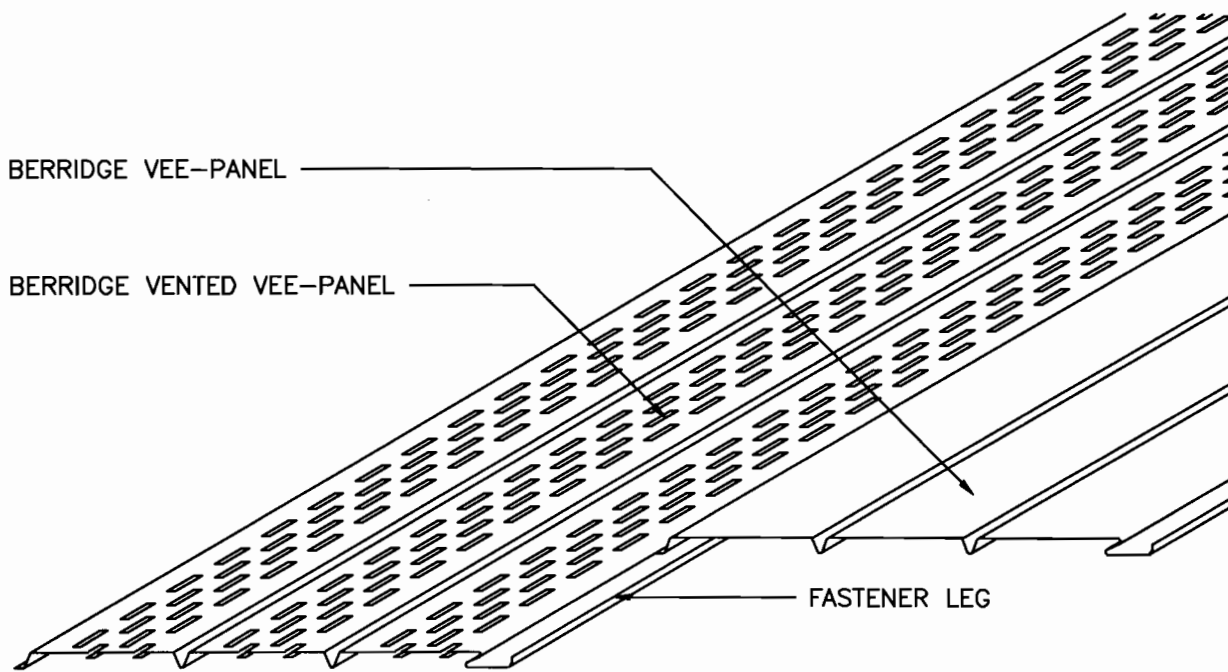
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FASCIA / WALL PANEL / SOFFIT



Berridge
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Roots of Distinction



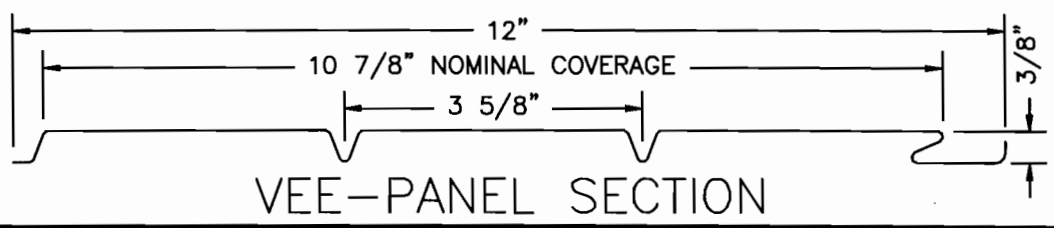
VENTED VEE-PANEL SOFFIT

BERRIDGE MANUFACTURING COMPANY DOES NOT RECOMMEND THIS PRODUCT IN APPLICATIONS SUBJECT TO AGGRESSIVE ATMOSPHERES, MARINE ENVIRONMENTS OR HIGH HUMIDITY DUE TO THE CORROSIVE NATURE OF THESE ENVIRONMENTS ON RAW EDGES OF STEEL.

NET FREE VENT AREA (NFVA)

9.07 SQUARE INCHES PER LINEAL FOOT OF PANEL; 10.01 SQUARE INCHES FOR SQUARE FOOT OF PANEL.

NOTE: THE ENTIRE SOFFIT AREA SHOULD NOT BE VENTED; A RATIO OF 1:300 SOFFIT VS ATTIC AREA, AND 60:40 RIDGE VENT VS SOFFIT VENT S.F. IS RECOMMENDED.



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OVERVIEW
VENTED VEE-PANEL SYSTEM

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BERRIDGE FW-12 PANEL

FASTENER LEG

SPANS OVER OPEN FRAMEWORK OR
SOLID SHEATHING WITH APPROVED
UNDERLAYMENT

HIDDEN FASTENERS

AVAILABLE WITH OUT GROOVES

MAY BE STUCCO EMBOSSED

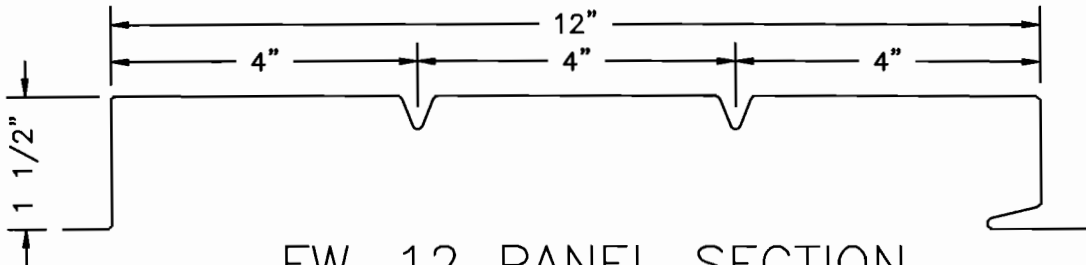
NOTES:

1. ALL LOADS MEET L/240 DEFLECTION CRITERIA. (d) DEFLECTION GOVERNS ALLOWABLES.
2. WIND LOAD ALLOWABLE STRESSES INCREASED BY 33%.
3. VALUES BASED ON 1986 EDITION OF AISI, MARCH 1987 PRINTING AND GOOD ENGINEERING PRACTICE.

SECTION PROPERTIES BASED ON 24 GAUGE 40 K.S.I.			
FW-12 PANEL	I_x (in ⁴)	S_x (in ³)	M_A (Ft.Lbs)
POSITIVE BENDING	0.0922	0.0710	1.70
NEGATIVE BENDING	0.0582	0.0644	1.54

RECOMMENDED LOAD IN POUNDS PER SQUARE FOOT Panel Weight = 1.4 p.s.f.						
SPAN (FEET)	POSITIVE WIND LOAD			NEGATIVE WIND LOAD		
	1-SPAN	2-SPAN	3-SPAN	1-SPAN	2-SPAN	3-SPAN
4'-0"	94	86	100	60d	94	110
5'-0"	48d	55	64	30d	60	71
6'-0"	28d	38	43	18d	42	43d
7'-0"	18d	28	27d	11d	31	27d
8'-0"	12d	21	18d	7d	23d	18d

For specific job application recommendations,
please contact Berridge Technical Department
1-800-231-8127

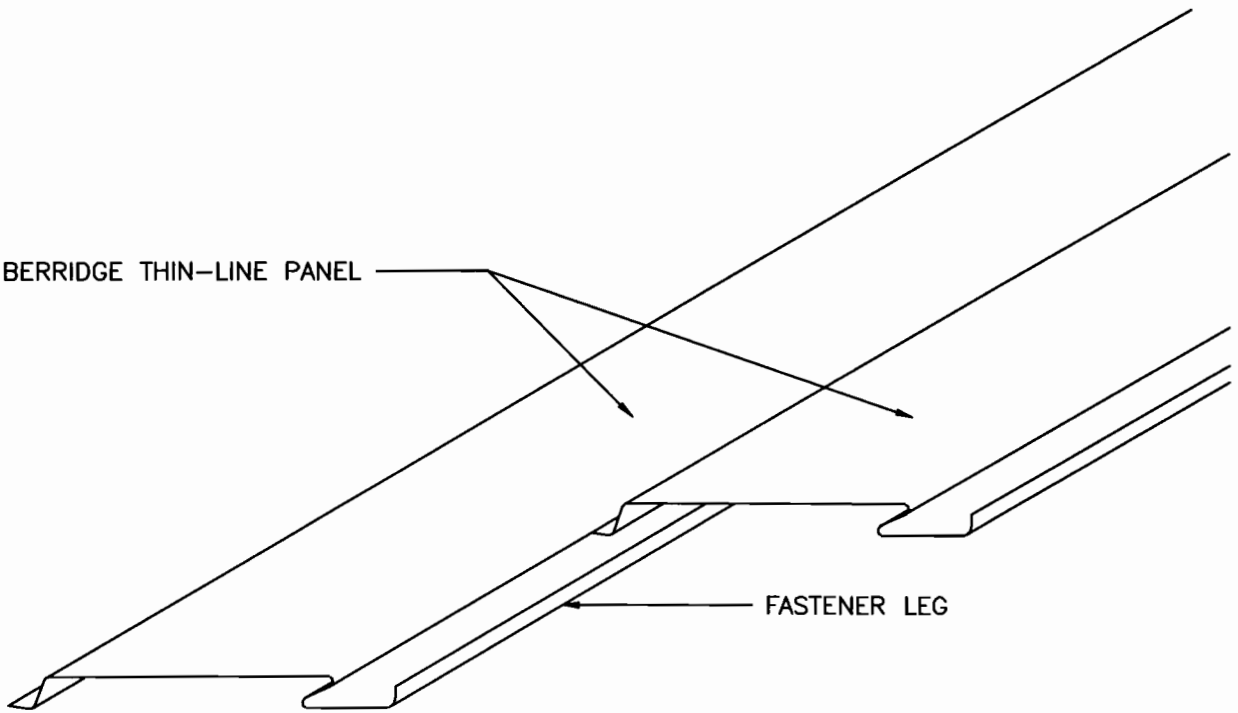


FW-12 PANEL SECTION

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Roofs of Distinction

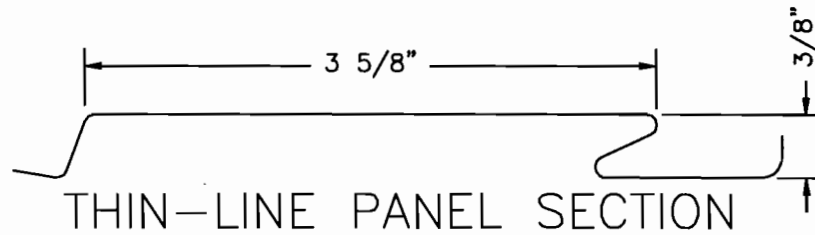
BERRIDGE THIN-LINE PANEL



FASTENER LEG

SPANS OVER OPEN FRAMEWORK
OR SOLID SHEATHING WITH
APPROVED UNDERLAYMENT

HIDDEN FASTENERS



THIN-LINE PANEL SECTION



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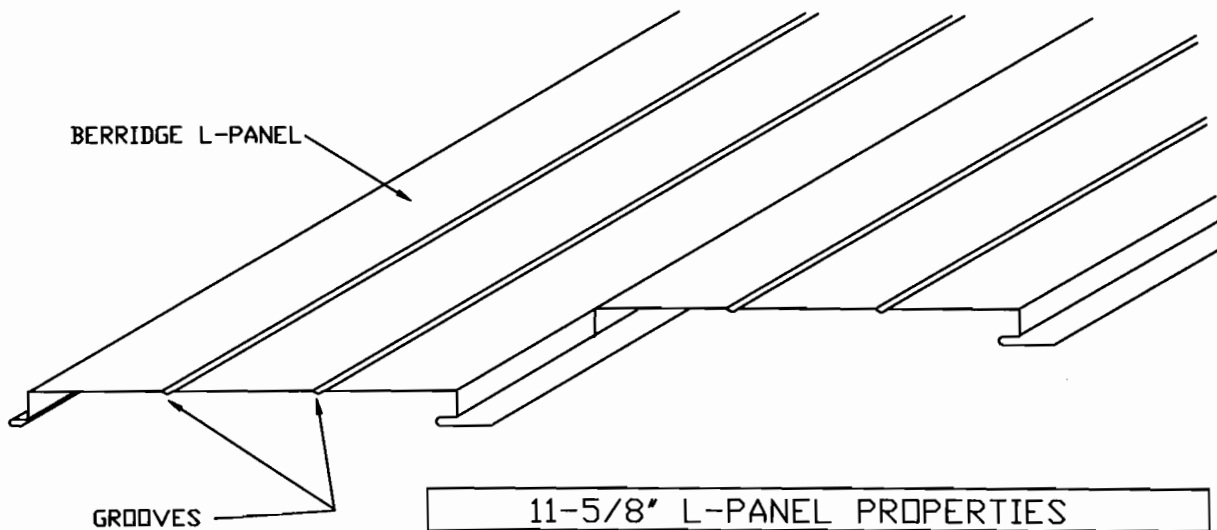
OVERVIEW
THIN-LINE PANEL SYSTEM

FASCIA / WALL PANEL / SOFFIT

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SPANS OVER OPEN FRAMEWORK
OR SOLID SHEATHING WITH
APPROVED UNDERLAYMENT

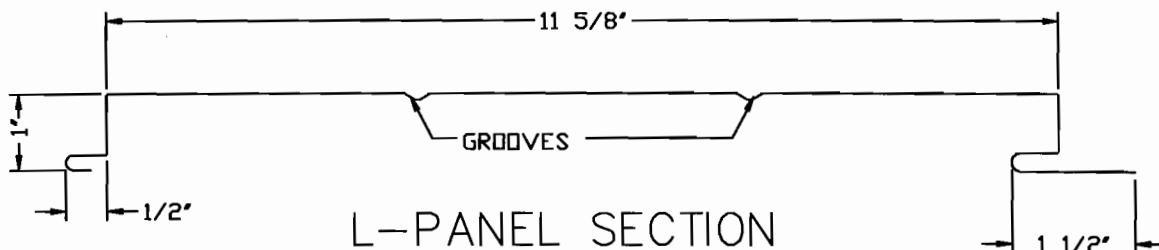
HIDDEN FASTENERS
AVAILABLE WITH OUT GROOVES
PANEL MAY BE VENTED

11-5/8" L-PANEL PROPERTIES					
24GA. 0.0240 TKNS/INCH 1.46 WT PSF FY 40 KSI					
TOP IN COMPRESSION			BOTTOM IN COMPRESSION		
l_x In/ft	S_x In ³ /ft	M_a In-kip/ft	l_x In/ft	S_x In ³ /ft	M_a In-kip/ft
0.0253	0.0404	0.97	0.0371	0.0417	1.00

11-5/8" L-PANEL LOAD TABLE						
WIND PRESSURE ON TOP OF PANEL (PSF)						
SPAN FT	1-SPAN		2-SPAN		3-SPAN	
	STRESS	DEFL L/240	STRESS	DEFL L/240	STRESS	DEFL L/240
3.0	72	61	74	182	86	143
4.0	40	26	42	77	49	60
5.0	26	13	27	39	31	31
6.0	18	8	19	23	22	18

NOTES:

1. THE PROPERTISE AND LOAD TABLES ARE FOR THE PANEL ALONE. THE PANEL PROFILE HAS BEEN ASSUMED TO REMAIN CONSTANT UNDER LOADING. THE CAPACITY OF CLIPS AND FASTENERS IS NOT INCLUDED.
2. THE PANEL SECTION PROPERTIES HAVE BEEN CALCULATED IN ACCORDANCE WITH THE 2001 AISI SPECIFICATION.
3. THE VALUES ABOVE ARE BASED ON 24 GA MATERIAL.



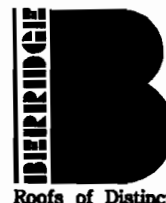
DATE: 09-26-06

OVERVIEW
L-PANEL SYSTEM

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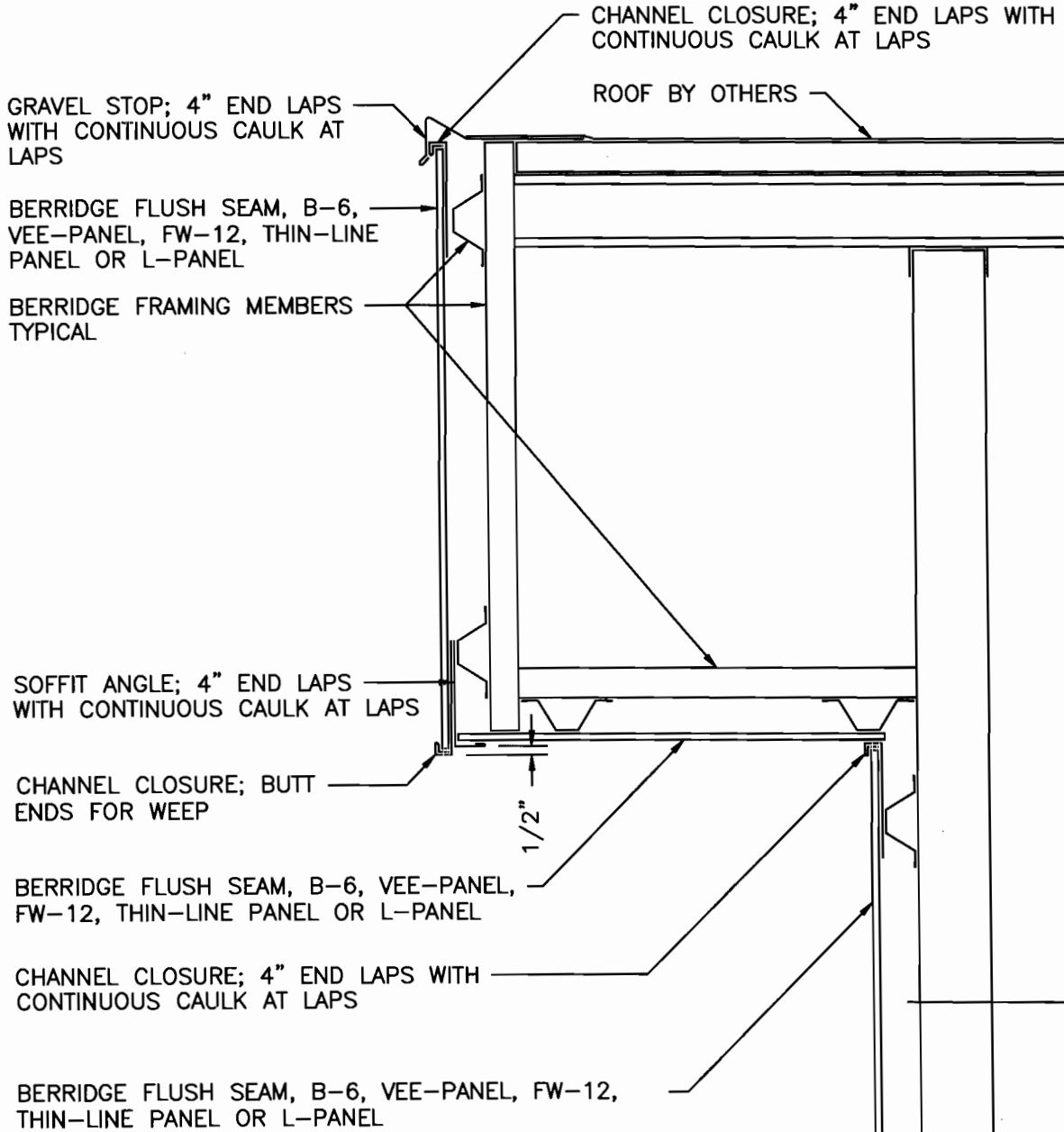
FWS-8

FASCIA / WALL PANEL / SOFFIT



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Roofs of Distinction

TYPICAL OPEN FRAMING

FASCIA / WALL PANEL / SOFFIT

DATE: 09-26-06

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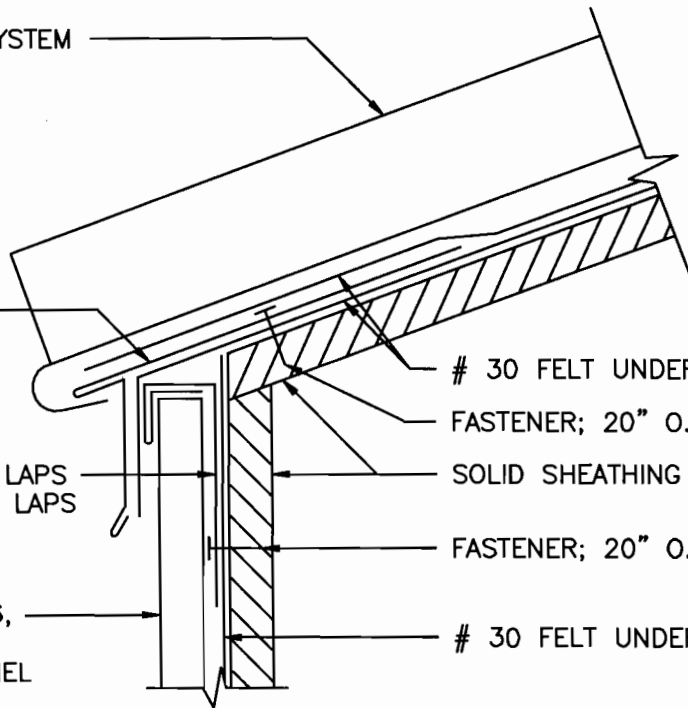
FWS-10

BERRIDGE ROOFING PANEL SYSTEM

EAVE FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL

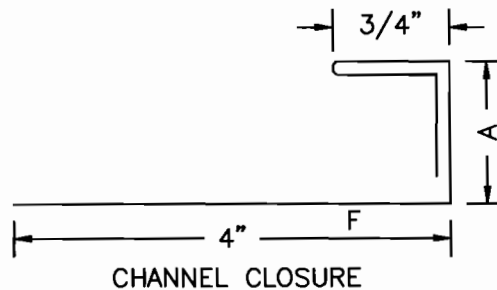


30 FELT UNDERLAYMENT
FASTENER; 20" O.C. MAX.
SOLID SHEATHING
FASTENER; 20" O.C. MAX.
30 FELT UNDERLAYMENT

1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
2. ALL FELT UNDERLAYMENT, CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

F = FINISH SIDE

- DIMENSION - A
- 5/8" = FLUSH SEAM
 - 3/4" = B-6
 - 1/2" = VEE-PANEL
 - 1 5/8" = FW-12
 - 1/2" = THIN-LINE
 - 1 1/8" = L-PANEL



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EAVE DETAIL
SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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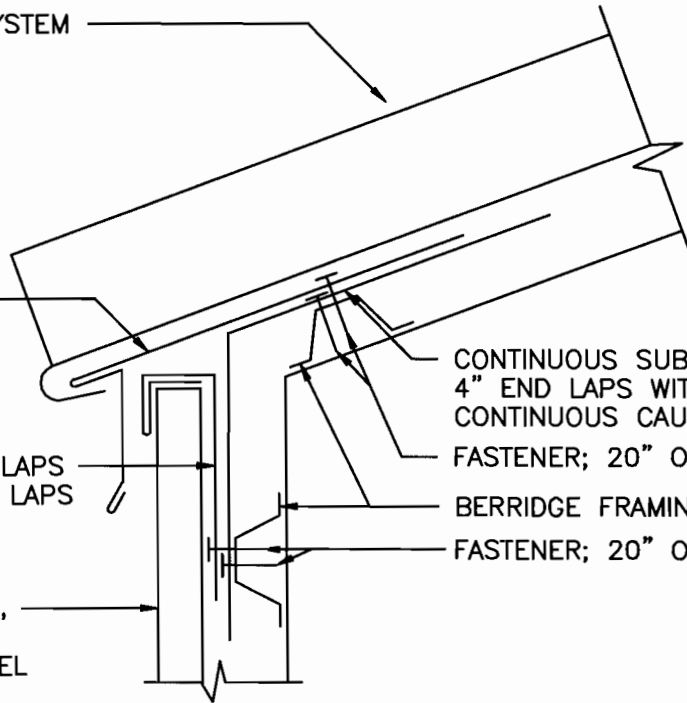
FWS-20

BERRIDGE ROOFING PANEL SYSTEM

EAVE FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL



CONTINUOUS SUB-FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

FASTENER; 20" O.C. MAX.

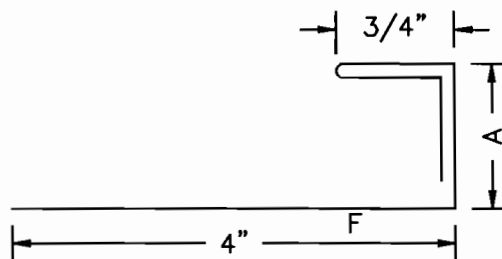
BERRIDGE FRAMING MEMBERS

FASTENER; 20" O.C. MAX.

1. ALL CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

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CHANNEL CLOSURE

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EAVE DETAIL
OPEN FRAMING

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FASCIA / WALL PANEL / SOFFIT



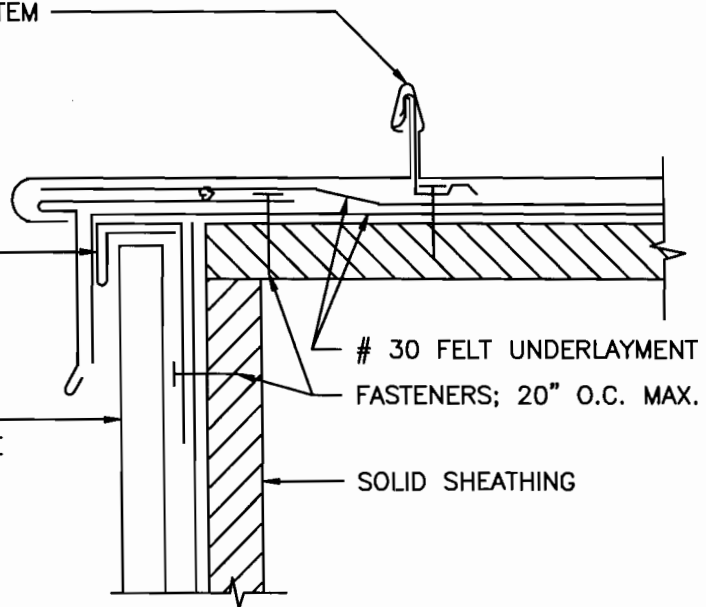
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Roots of Distinction

BERRIDGE ROOFING PANEL SYSTEM

CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

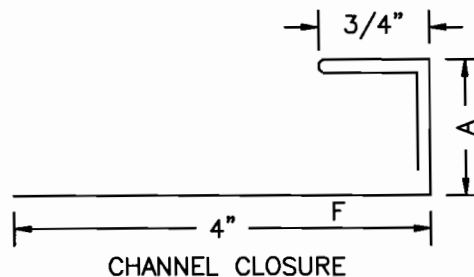
BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL



1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
2. ALL FELT UNDERLAYMENT, CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

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Roofs of Distinction

GABLE DETAIL
SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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FWS-30

BERRIDGE ROOFING PANEL SYSTEM

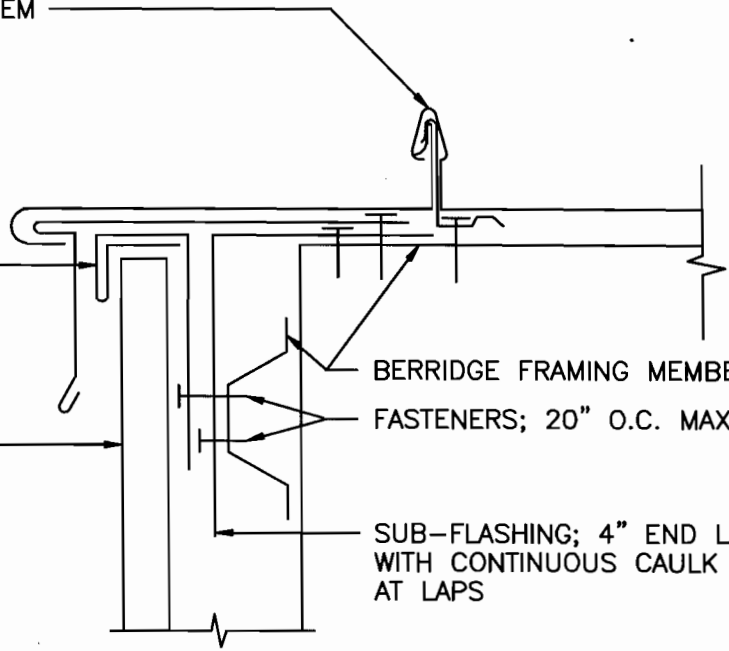
CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL

BERRIDGE FRAMING MEMBERS

FASTENERS; 20" O.C. MAX.

SUB-FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS



1. ALL CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

F = FINISH SIDE

DIMENSION - A

5/8" = FLUSH SEAM

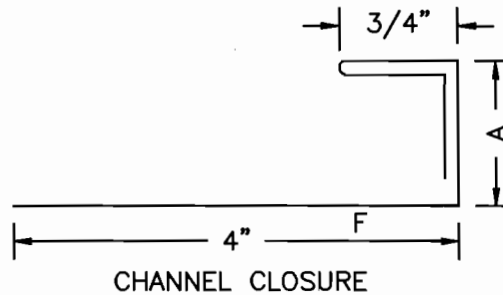
3/4" = B-6

1/2" = VEE-PANEL

1 5/8" = FW-12

1/2" = THIN-LINE

1 1/8" = L-PANEL



CHANNEL CLOSURE

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GABLE DETAIL
OPEN FRAMING

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FASCIA / WALL PANEL / SOFFIT



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Roofs of Distinction

BERRIDGE FLUSH SEAM, B-6,
VEE-PANEL, FW-12, THIN-LINE
PANEL OR L-PANEL

30 FELT UNDERLAYMENT

SOFFIT ANGLE; 4" END LAPS
WITH CONTINUOUS CAULK AT
LAPS

SOLID SHEATHING

FASTENERS; 20" O.C. MAX.

CHANNEL CLOSURE; BUTT
END JOINTS FOR WEEP

1/2"

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL,
FW-12, THIN-LINE PANEL OR L-PANEL

1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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DIMENSION - A

5/8" = FLUSH SEAM

3/4" = B-6

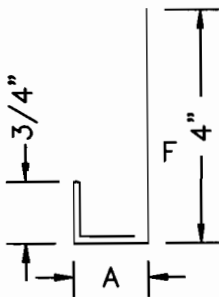
1/2" = VEE-PANEL

1 5/8" = FW-12

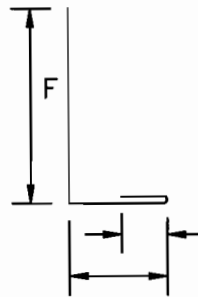
1/2" = THIN-LINE

1 1/8" = L-PANEL

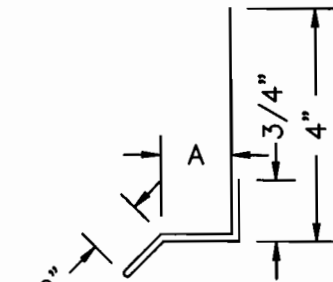
F = FINISH SIDE



CHANNEL CLOSURE



SOFFIT ANGLE



DRIP FLASHING

DRIP FLASHING MAYBE USED IN PLACE OF CHANNEL CLOSURE FLASHING TO HAVE 4" END LAPS WITH CONTINUOUS CAULK AT LAPS



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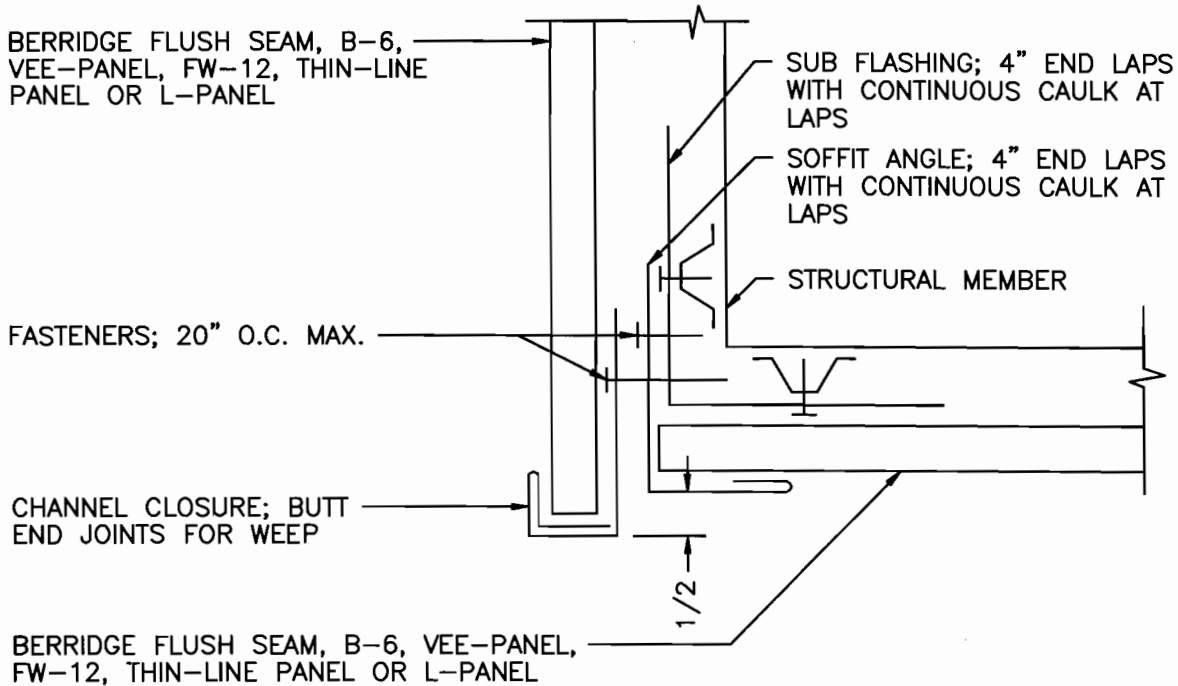
FASCIA/SOFFIT DETAIL
SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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FWS-40

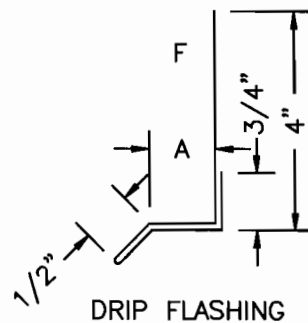
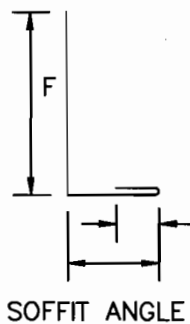
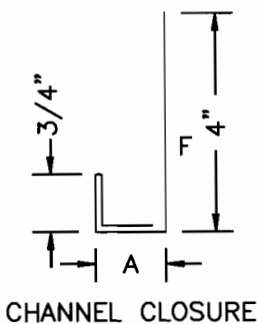


1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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DIMENSION - A

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- 1 5/8" = FW-12
- 1/2" = THIN-LINE
- 1 1/8" = L-PANEL

F = FINISH SIDE



DRIP FLASHING MAYBE USED IN PLACE OF CHANNEL CLOSURE FLASHING TO HAVE 4" END LAPS WITH CONTINUOUS CAULK

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FASCIA/SOFFIT DETAIL
OPEN FRAMING

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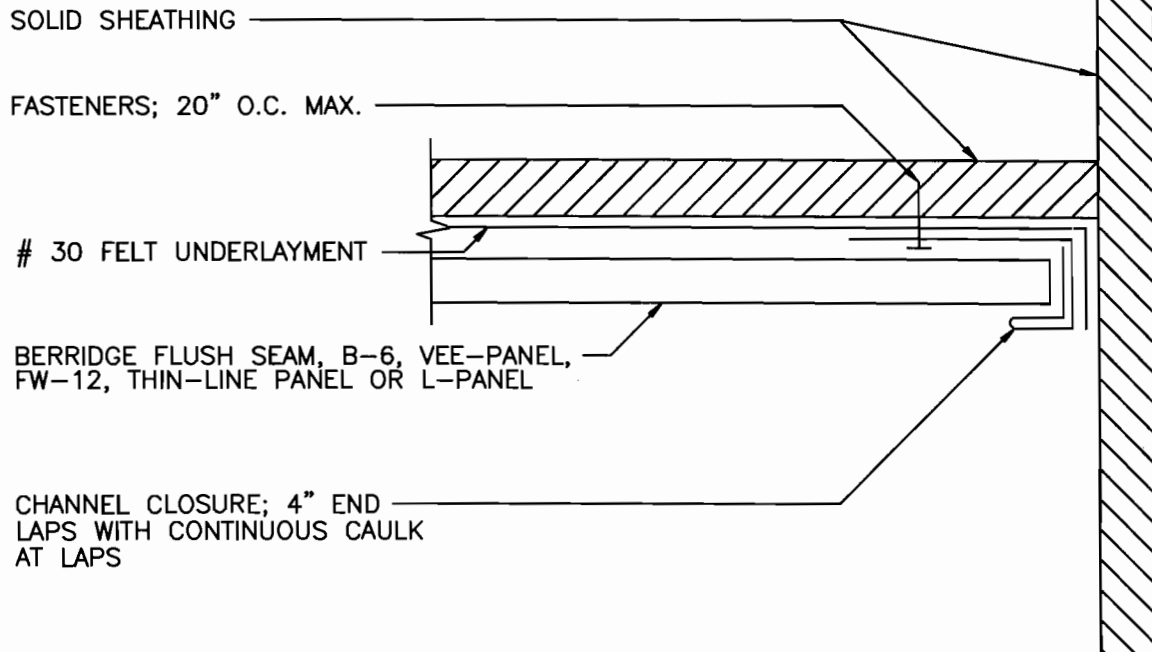
FWS-41

FASCIA / WALL PANEL / SOFFIT



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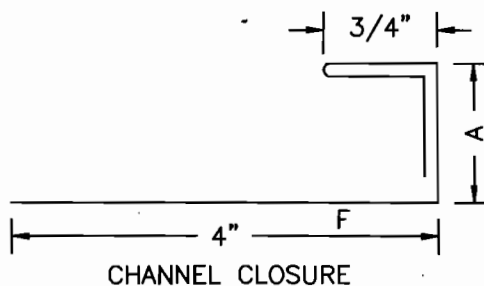
Roofs of Distinction



1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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SOFFIT TO BUILDING DETAIL
 SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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SOLID SHEATHING

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL

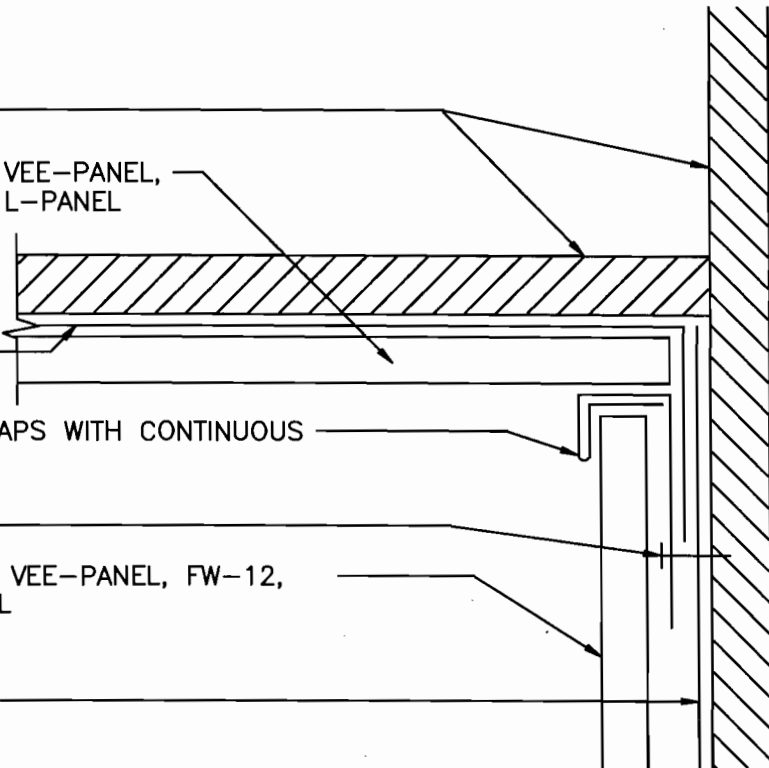
30 FELT UNDERLAYMENT

CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

FASTENERS; 20" O.C. MAX.

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL

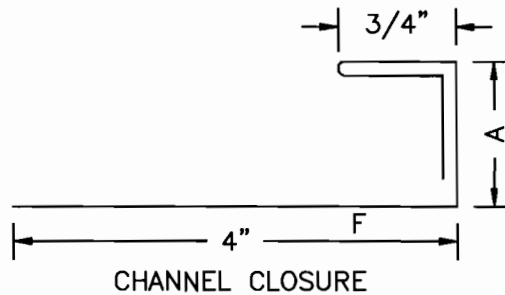
30 FELT UNDERLAYMENT



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 - 1/2" = THIN-LINE
 - 1 1/8" = L-PANEL



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SOFFIT TO WALL PANEL DETAIL
SOLID SHEATHING

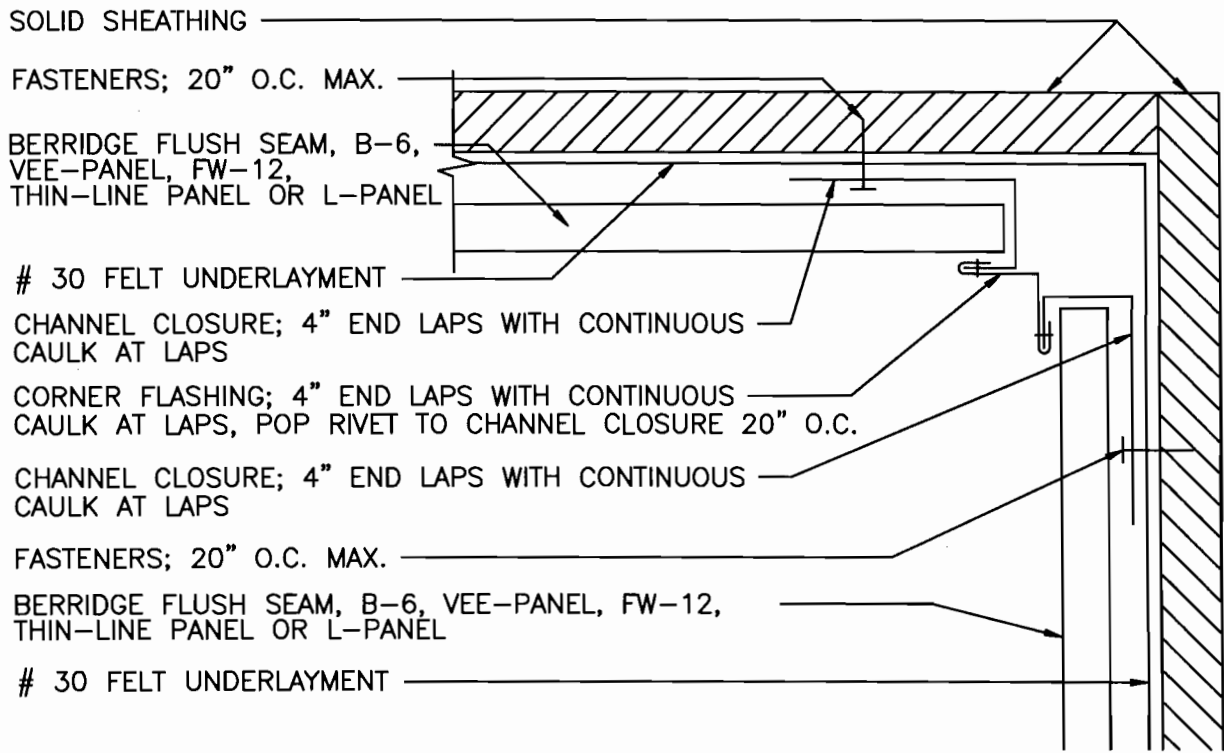
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FWS-43

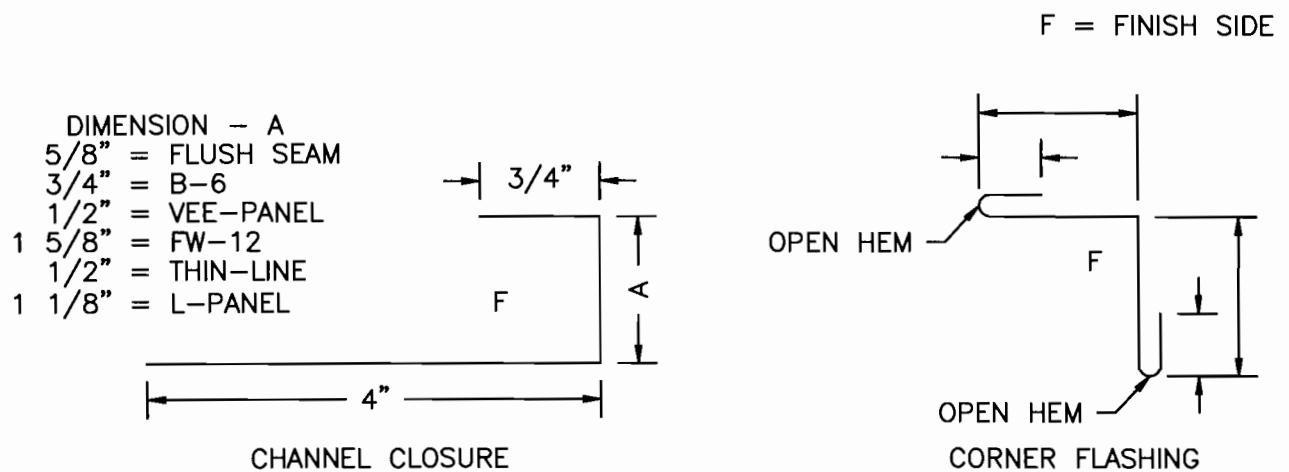
FASCIA / WALL PANEL / SOFFIT



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1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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Roofs of Distinction

INSIDE CORNER DETAIL SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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FWS-50

FRAMING MEMBERS

FASTENERS; 20" O.C. MAX.

BERRIDGE FLUSH SEAM, B-6,
VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL

SUB-FLASHING; 4" END LAPS WITH CONTINUOUS
CAULK AT LAPS

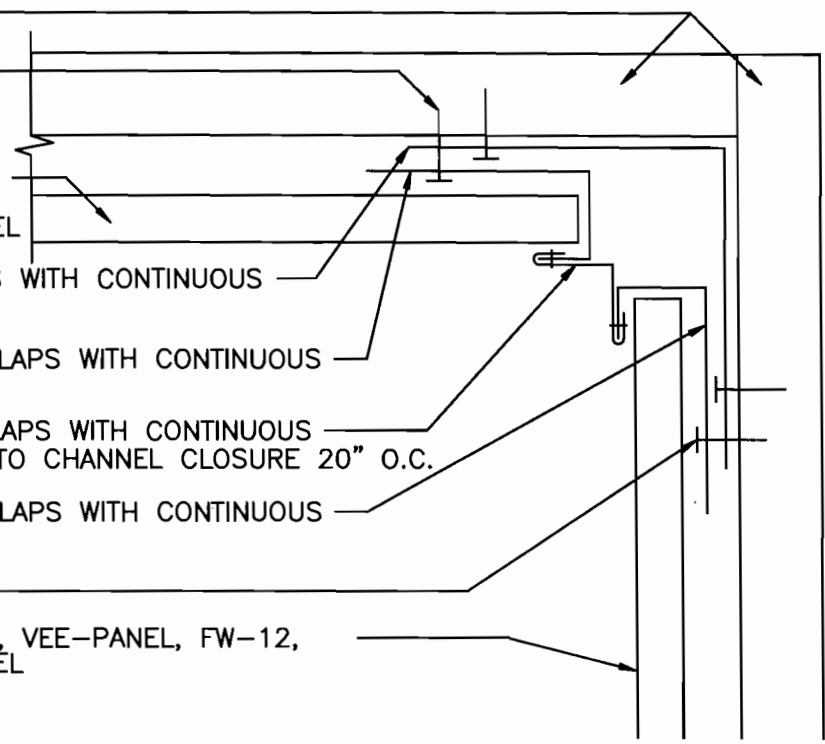
CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS
CAULK AT LAPS

CORNER FLASHING; 4" END LAPS WITH CONTINUOUS
CAULK AT LAPS, POP RIVET TO CHANNEL CLOSURE 20" O.C.

CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS
CAULK AT LAPS

FASTENERS; 20" O.C. MAX.

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL



1. ALL CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

F = FINISH SIDE

DIMENSION - A

5/8" = FLUSH SEAM

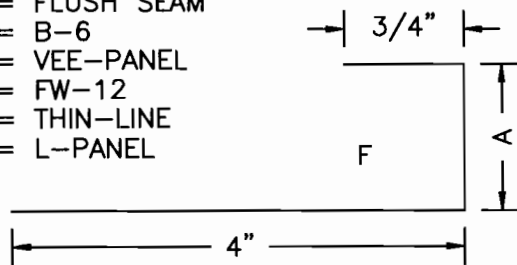
3/4" = B-6

1/2" = VEE-PANEL

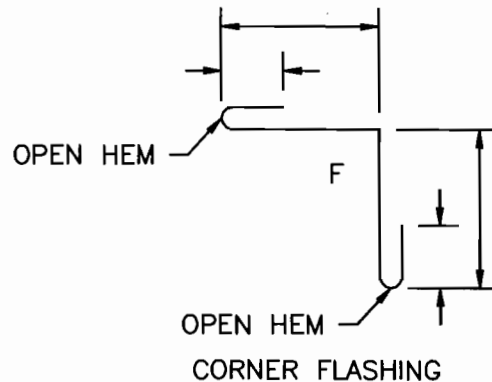
1 5/8" = FW-12

1/2" = THIN-LINE

1 1/8" = L-PANEL



CHANNEL CLOSURE



CORNER FLASHING

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INSIDE CORNER DETAIL OPEN FRAMING

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FASCIA / WALL PANEL / SOFFIT



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BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12, THIN-LINE PANEL OR L-PANEL
 FASTENERS; 20" O.C. MAX.

CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS
 CAULK AT LAPS

CORNER FLASHING; 4" END LAPS WITH CONTINUOUS
 CAULK AT LAPS, POP RIVET TO CHANNEL CLOSURE 20" O.C.

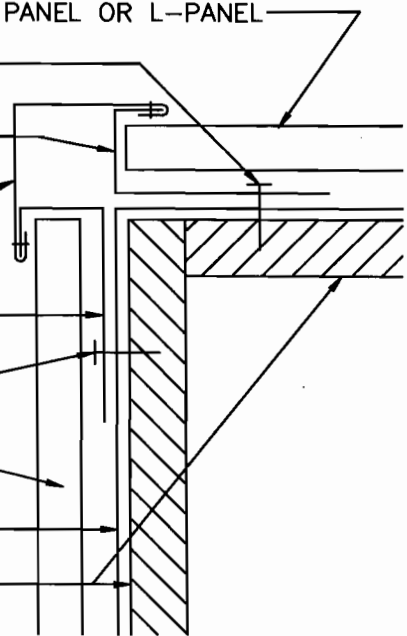
CHANNEL CLOSURE; 4" END LAPS WITH CONTINUOUS
 CAULK AT LAPS

FASTENERS; 20" O.C. MAX.

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
 THIN-LINE PANEL OR L-PANEL

30 FELT UNDERLAYMENT

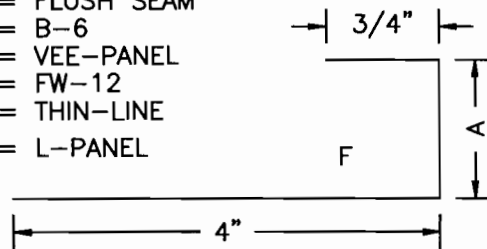
SOLID SHEATHING



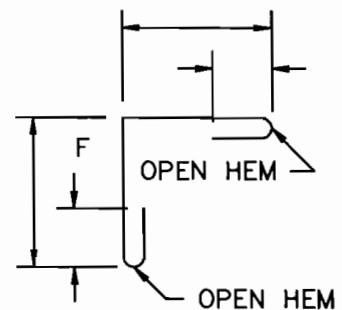
1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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CHANNEL CLOSURE



CORNER FLASHING



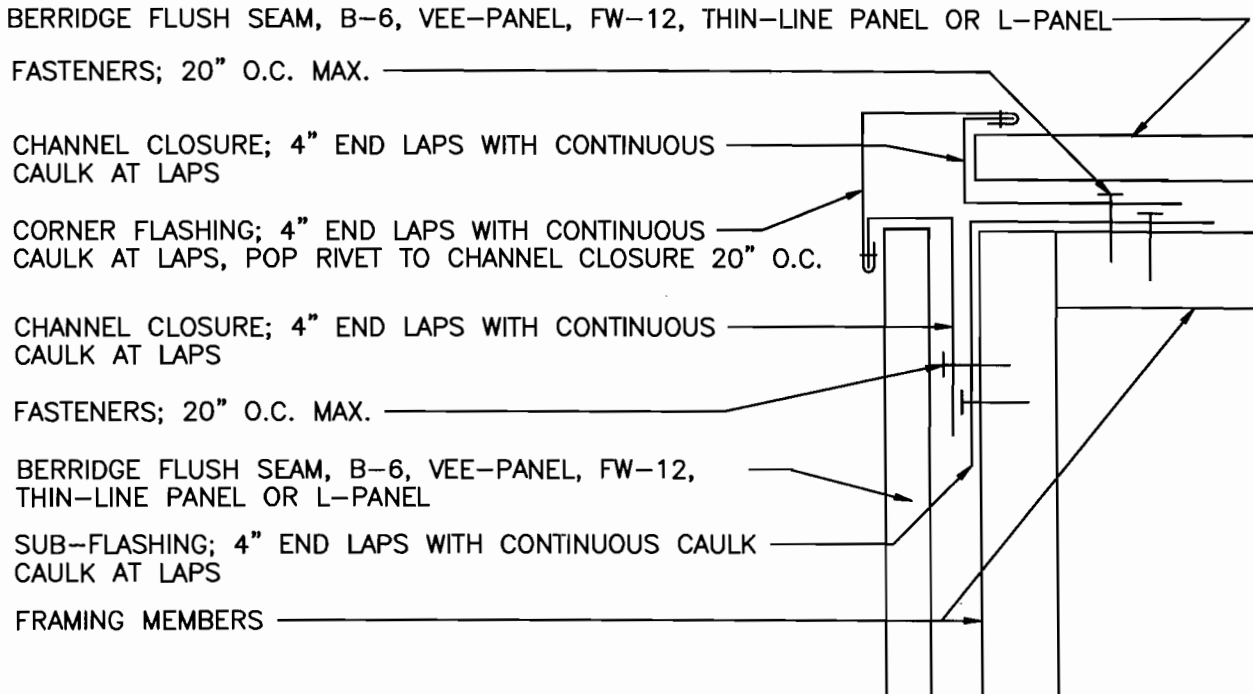
OUTSIDE CORNER DETAIL
 SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

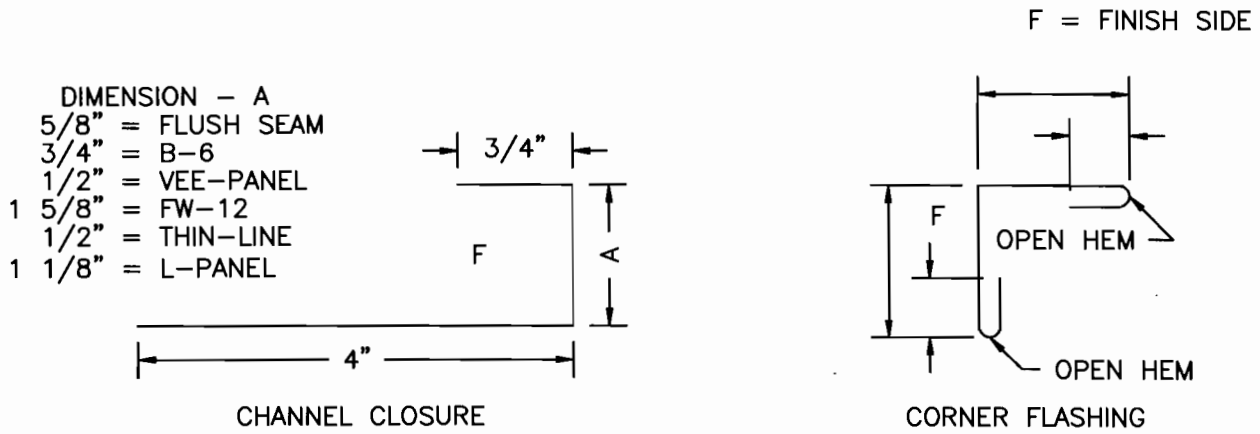
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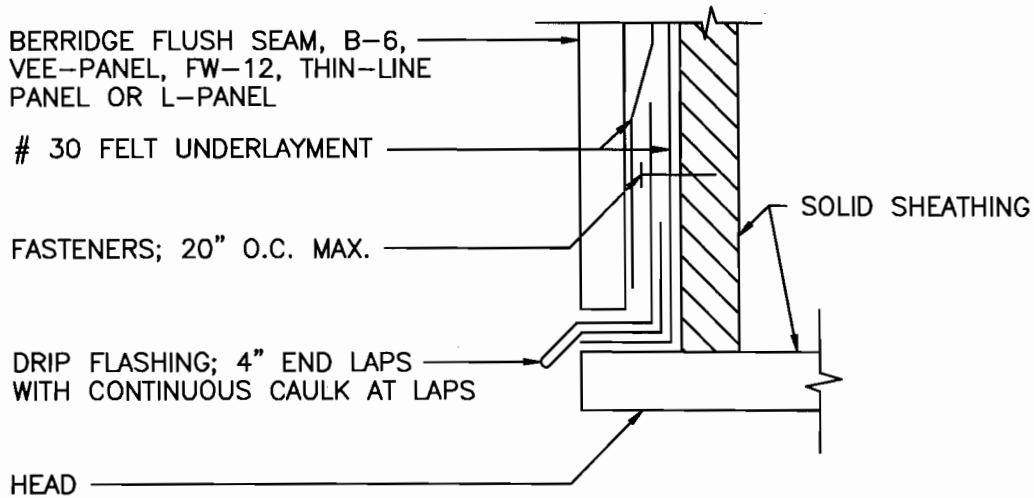
1. ALL CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.



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**OUTSIDE CORNER DETAIL
 OPEN FRAMING**
FASCIA / WALL PANEL / SOFFIT

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 Roofs of Distinction

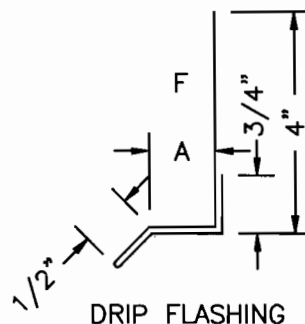


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DIMENSION - A

F = FINISH SIDE

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- 1 1/8" = L-PANEL



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Roofs of Distinction

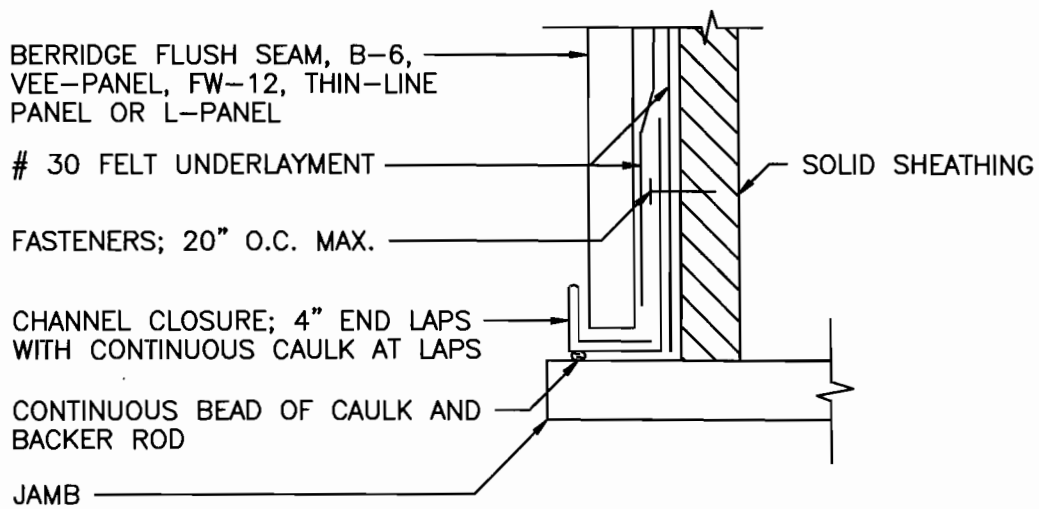
HEAD DETAIL SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

DATE: 09-26-06

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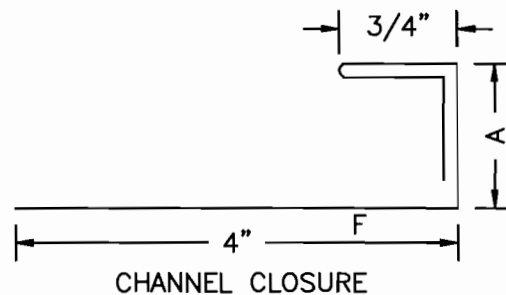
FWS-60



1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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 - 1/2" = THIN-LINE
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JAMB DETAIL SOLID SHEATHING

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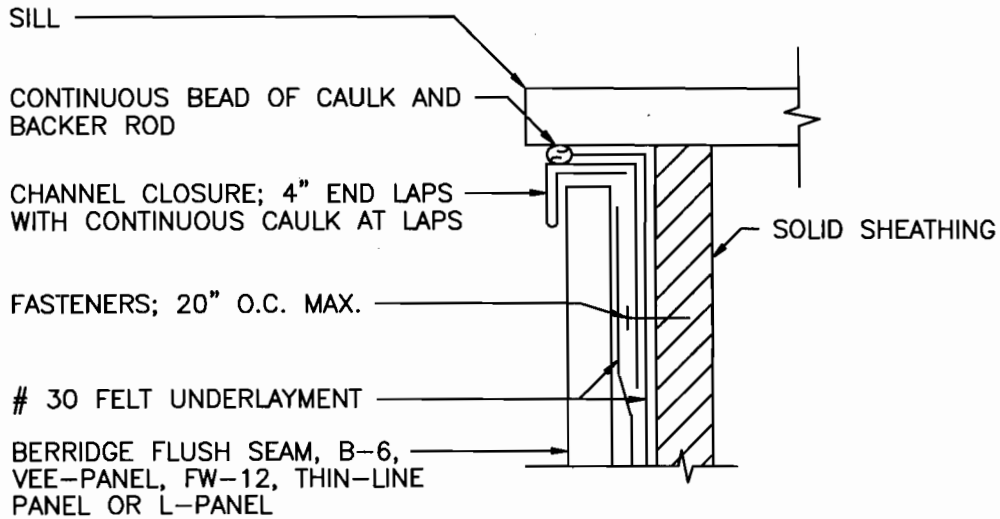
FWS-61

FASCIA / WALL PANEL / SOFFIT



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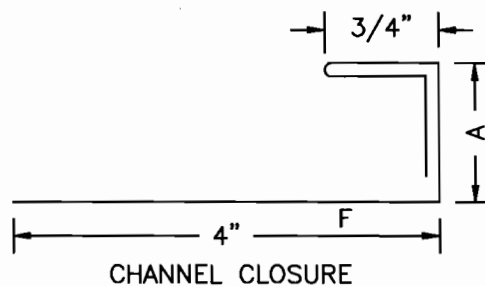
Roofs of Distinction



1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
2. ALL FELT UNDERLAYMENT, CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

F = FINISH SIDE

- DIMENSION - A
- 5/8" = FLUSH SEAM
 - 3/4" = B-6
 - 1/2" = VEE-PANEL
 - 1 5/8" = FW-12
 - 1/2" = THIN-LINE
 - 1 1/8" = L-PANEL



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Roofs of Distinction

SILL DETAIL
SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL

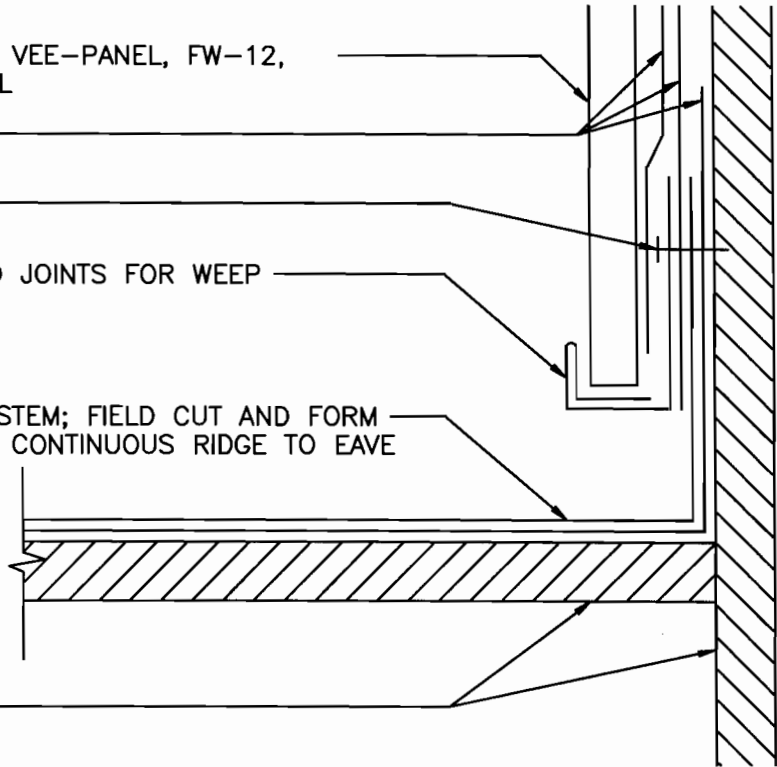
30 FELT UNDERLAYMENT

FASTENERS; 20" O.C. MAX.

CHANNEL CLOSURE; BUTT END JOINTS FOR WEEP

BERRIDGE ROOFING PANEL SYSTEM; FIELD CUT AND FORM
PANEL TO RAKE WALL. PANEL CONTINUOUS RIDGE TO EAVE

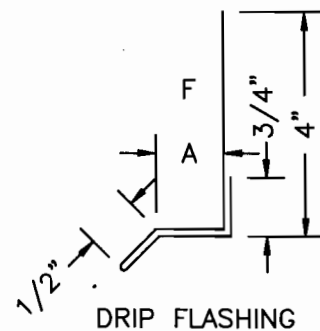
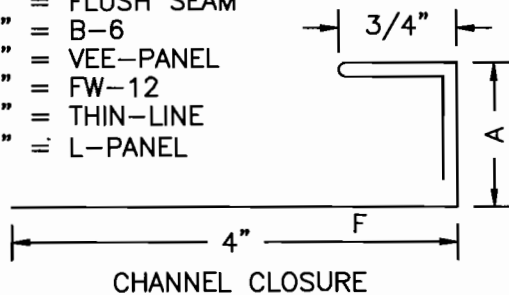
SOLID SHEATHING



1. SOLID SHEATHING (BY OTHERS) TO BE MINIMUM 1/2" PLYWOOD OR EQUIVALENT IN STRENGTH FOR HOLDING POWER OF FASTENERS.
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F = FINISH SIDE

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 - 1 5/8" = FW-12
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 - 1 1/8" = L-PANEL



DRIP FLASHING MAYBE USED IN PLACE OF CHANNEL CLOSURE FLASHING TO HAVE 4" END LAPS WITH CONTINUOUS CAULK AT LAPS



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Roofs of Distinction

RAKE DETAIL
SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL

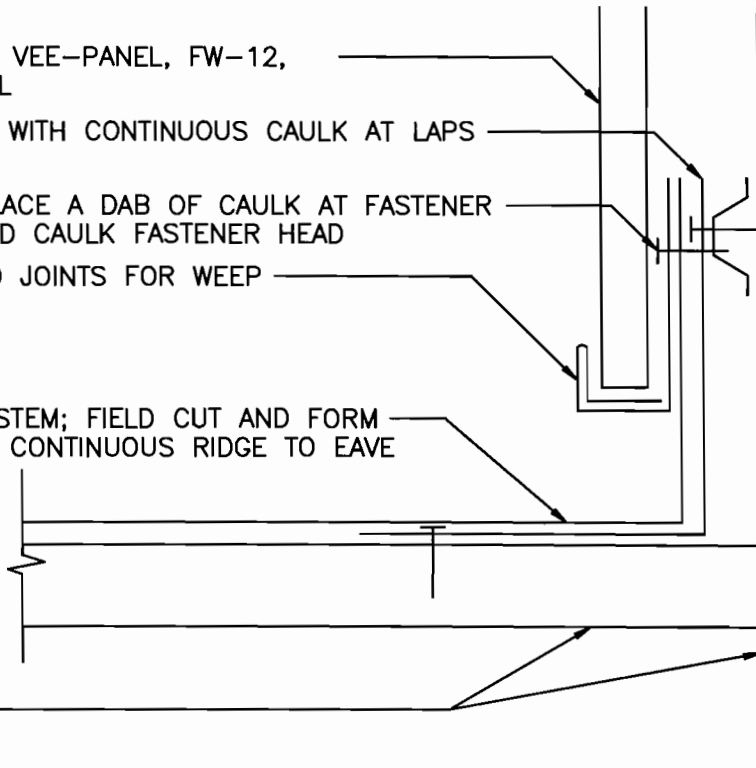
SUB-FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

FASTENERS; 20" O.C. MAX. PLACE A DAB OF CAULK AT FASTENER
LOCATION DRIVE FASTENER AND CAULK FASTENER HEAD

CHANNEL CLOSURE; BUTT END JOINTS FOR WEEP

BERRIDGE ROOFING PANEL SYSTEM; FIELD CUT AND FORM
PANEL TO RAKE WALL. PANEL CONTINUOUS RIDGE TO EAVE

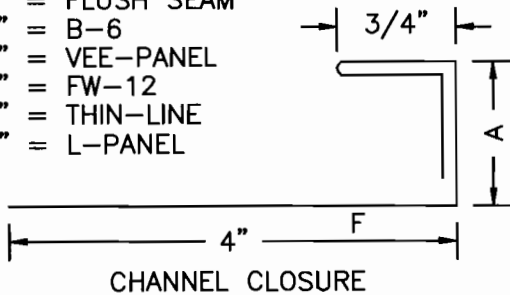
FRAMING MEMBERS



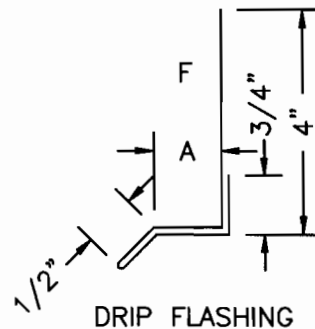
1. ALL CAULKING, AND FASTENERS, ARE ITEMS TO BE FURNISHED AND INSTALLED BY THE ROOFING INSTALLER AT THE DISCRETION OF THE ARCHITECT.

DIMENSION - A

- 5/8" = FLUSH SEAM
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- 1/2" = VEE-PANEL
- 1 5/8" = FW-12
- 1 1/2" = THIN-LINE
- 1 1/8" = L-PANEL



F = FINISH SIDE



DRIP FLASHING MAYBE USED IN PLACE OF CHANNEL CLOSURE
FLASHING TO HAVE 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

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RAKE DETAIL OPEN FRAMING

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FASCIA / WALL PANEL / SOFFIT



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Roofs of Distinction

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL

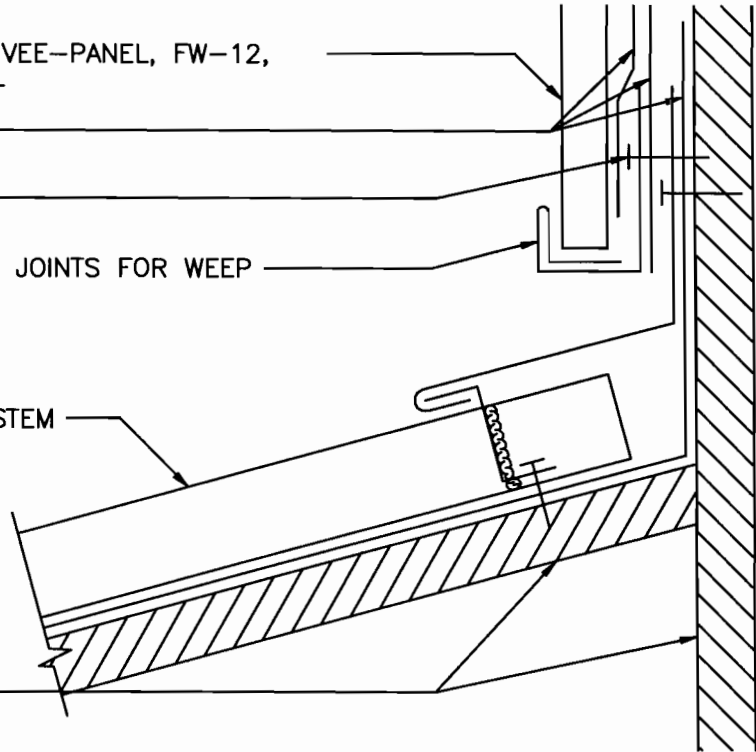
30 FELT UNDERLAYMENT

FASTENERS; 20" O.C. MAX.

CHANNEL CLOSURE; BUTT END JOINTS FOR WEEP

BERRIDGE ROOFING PANEL SYSTEM

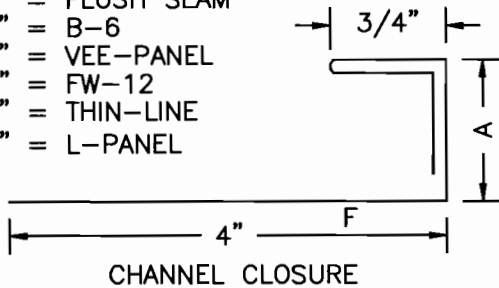
SOLID SHEATHING



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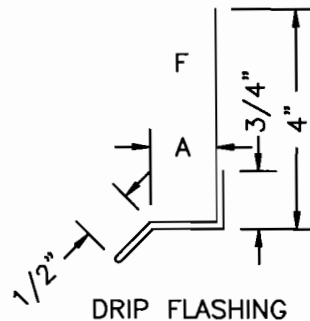
DIMENSION - A

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- 1/2" = VEE-PANEL
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CHANNEL CLOSURE

F = FINISH SIDE



DRIP FLASHING MAYBE USED IN PLACE OF CHANNEL CLOSURE FLASHING TO HAVE 4" END LAPS WITH CONTINUOUS CAULK AT LAPS



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Roofs of Distinction

HEAD WALL DETAIL SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL

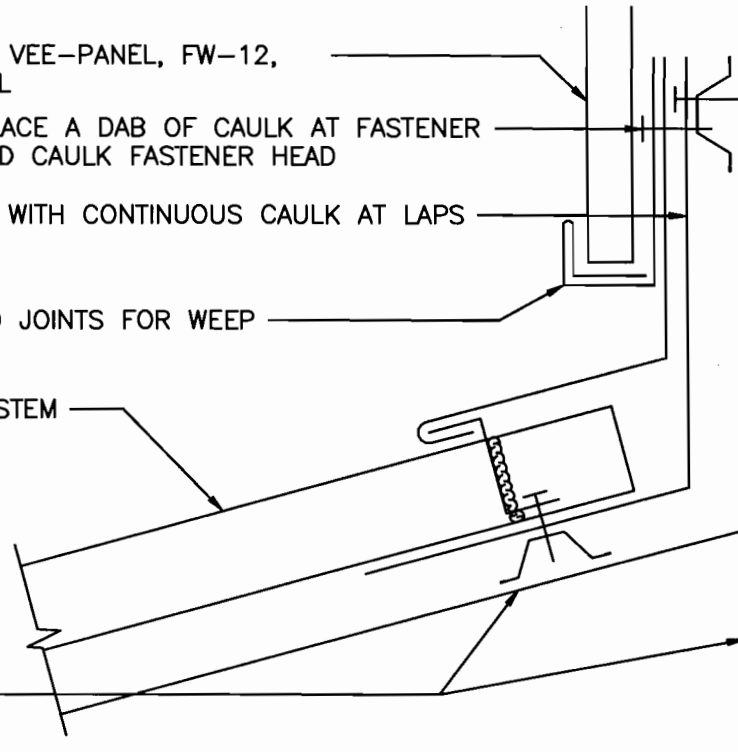
FASTENERS; 20" O.C. MAX. PLACE A DAB OF CAULK AT FASTENER
LOCATION DRIVE FASTENER AND CAULK FASTENER HEAD

SUB-FLASHING; 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

CHANNEL CLOSURE; BUTT END JOINTS FOR WEEP

BERRIDGE ROOFING PANEL SYSTEM

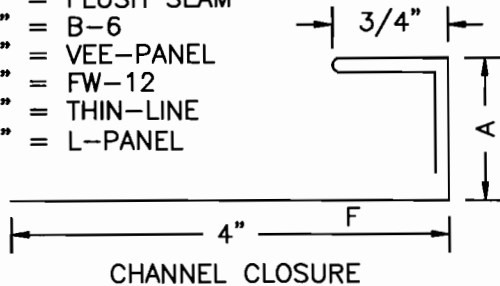
FRAMING MEMBERS



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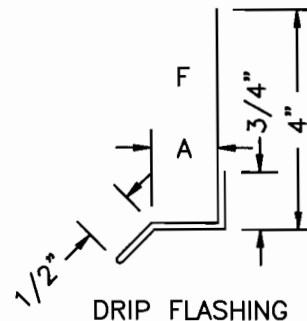
DIMENSION - A

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CHANNEL CLOSURE

F = FINISH SIDE



DRIP FLASHING MAYBE USED IN PLACE OF CHANNEL CLOSURE FLASHING TO HAVE 4" END LAPS WITH CONTINUOUS CAULK AT LAPS

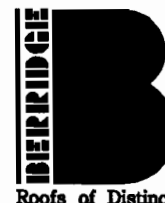
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HEAD WALL DETAIL OPEN FRAMING

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FASCIA / WALL PANEL / SOFFIT



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Roots of Distinction

BERRIDGE FLUSH SEAM, B-6, VEE-PANEL, FW-12,
THIN-LINE PANEL OR L-PANEL

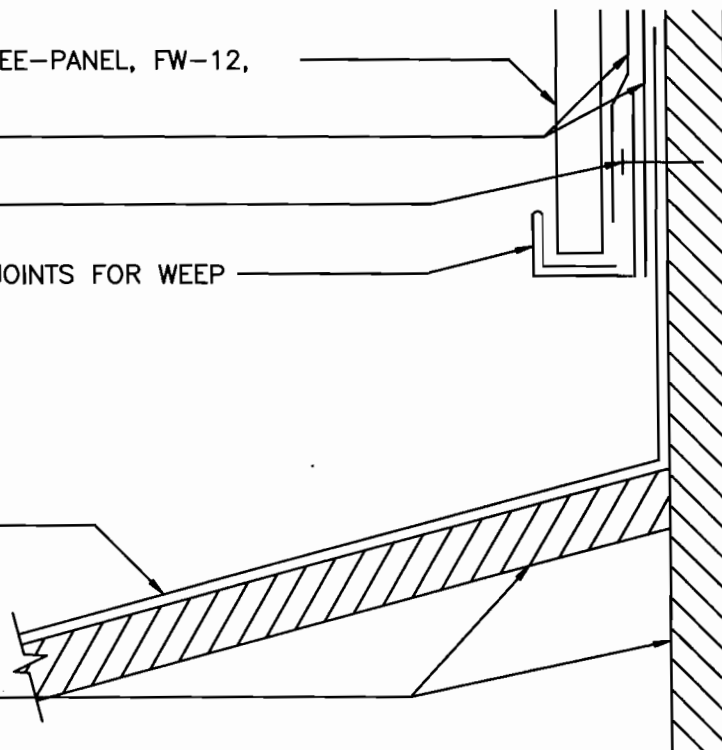
30 FELT UNDERLAYMENT

FASTENERS; 20" O.C. MAX.

CHANNEL CLOSURE; BUTT END JOINTS FOR WEEP

ROOFING MEMBRANE

SOLID SHEATHING

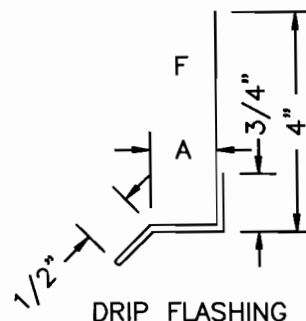
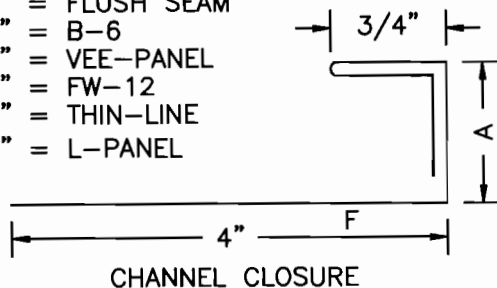


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BASE DETAIL SOLID SHEATHING

FASCIA / WALL PANEL / SOFFIT

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