







HOUSTON PLANT
 17600 Badtke Road
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BIRMINGHAM PLANT
 3387 Davey Allison Blvd.
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EFFINGHAM PLANT
 3601 South Banker St.
 Effingham, IL 62401
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ROLL-FORMED SECONDARY MEMBERS

SIZE & DESCRIPTION	FINISH	GAUGE	WT./FT.	PRICE PER FOOT			
				0-500	501-4,999	5,000+	GALV.
 12" x 3 ³ / ₈ " x 3 ¹ / ₈ " Unequal Flange Zee or 12" x 3 ¹ / ₂ " Cee	Red-Oxide	14	4.77#	7.60	7.20	6.85	8.80
	Red-Oxide	12	7.12#	10.95	10.45	9.90	13.00
 12" x 2 ³ / ₈ " x 2 ¹ / ₈ " Unequal Flange Zee or 12" x 2 ¹ / ₂ " Cee	Red-Oxide	14	4.29#	6.85	6.50	6.15	7.90
	Red-Oxide	12	6.40#	9.85	9.35	8.90	11.70
 10" x 3 ³ / ₈ " x 3 ¹ / ₈ " Unequal Flange Zee or 10" x 3 ¹ / ₂ " Cee	Red-Oxide	14	4.29#	6.85	6.50	6.15	7.90
	Red-Oxide	12	6.40#	9.85	9.35	8.90	11.70
 10" x 2 ³ / ₈ " x 2 ¹ / ₈ " Unequal Flange Zee or 10" x 2 ¹ / ₂ " Cee	Red-Oxide	16	3.19#	5.20	4.95	4.70	5.75
	Red-Oxide	14	3.81#	6.10	5.80	5.50	7.05
	Red-Oxide	12	5.69#	8.75	8.35	7.90	10.40

NOTE: Please see page CIP-6 for all zee and cee pricing notes and information.

ROLL-FORMED SECONDARY MEMBERS

SIZE & DESCRIPTION	FINISH	GAUGE	WT./FT.	PRICE PER FOOT			
				0-500	501-4,999	5,000+	GALV.
 8" x 3 ³ / ₈ " x 3 ¹ / ₈ " Unequal Flange Zee or 8" x 3 ¹ / ₂ " Cee	Red-Oxide	16	3.19#	5.20	4.95	4.70	5.75
	Red-Oxide	14	3.81#	6.10	5.80	5.50	7.05
	Red-Oxide	12	5.69#	8.75	8.35	7.90	10.40
 8" x 2 ³ / ₈ " x 2 ¹ / ₈ " Unequal Flange Zee or 8" x 2 ¹ / ₂ " Cee	Red-Oxide	16	2.79#	4.55	4.35	4.10	5.25
	Red-Oxide	14	3.33#	5.35	5.05	4.80	6.15
	Red-Oxide	12	4.98#	7.70	7.35	6.95	9.15
 6" x 2 ³ / ₈ " x 2 ¹ / ₈ " Unequal Flange Zee or 6" x 2 ¹ / ₂ " Cee	Red-Oxide	16	2.39#	3.90	3.70	3.50	4.30
	Red-Oxide	14	2.86#	4.60	4.40	4.15	5.30
 4" x 2 ³ / ₈ " x 2 ¹ / ₈ " Unequal Flange Zee or 4" x 2 ¹ / ₂ " Cee	Red-Oxide	16	1.99#	3.30	3.10	2.95	3.60
	Red-Oxide	14	2.38#	3.85	3.65	3.45	4.40
 4" x 2" x 2" Equal Flange Zee or 4" x 2" Cee	Red-Oxide	16	1.79#	2.95	2.80	2.65	3.25
	Red-Oxide	14	2.14#	3.45	3.25	3.10	3.95

NOTE: Please see page CIP-6 for all zee and cee pricing notes and information.



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ROLL-FORMED SECONDARY MEMBERS

SIZE & DESCRIPTION	FINISH	GAUGE	WT./FT.	PRICE PER FOOT			
				0-500	501-4,999	5,000+	GALV.
 6" x 3½" Cee Only	Red-Oxide	16	2.79#	4.55	4.35	4.10	5.00
	Red-Oxide	14	3.33#	5.35	5.05	4.80	6.15
	Red-Oxide	12	4.98#	7.70	7.35	6.95	9.15
 11" x 3" Cee Only	Red-Oxide	14	4.29#	6.85	6.50	6.15	7.90
	Red-Oxide	12	6.40#	9.85	9.35	8.90	11.70
 4" x 3⅛" x 3⅜" Zee Only	Red-Oxide	16	2.39#	3.90	3.70	3.50	4.30
	Red-Oxide	14	2.86#	4.60	4.40	4.15	5.30
 5" x 2⅝" x 2⅞" Zee Only	Red-Oxide	16	2.39#	3.90	3.70	3.50	4.30
	Red-Oxide	14	2.86#	4.60	4.40	4.15	5.30

* Actual size does not apply to cees. It refers to unequal flange zeos only. Consult SBS technical manuals for proper product application, design details and other product information.

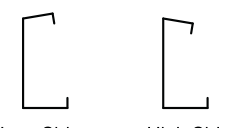
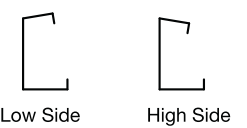
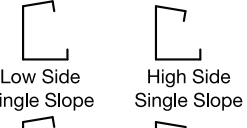
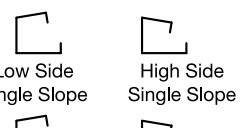
ZEE AND CEE PRICING NOTES AND INFORMATION
PUNCHING PATTERNS

Pattern A: Common Web (for Simple Span, Short Lap, Long Lap, 3' Offset and Max Lap)	\$1.00 per zee or cee
Pattern B: Common Web (all laps available in Pattern A plus 5' Offset and Super Lap)	\$1.20 per zee or cee
Pattern D: Common Flange (for Simple Span, Short Lap, Long Lap, 3' Offset and Max Lap)	\$1.20 per zee or cee
Pattern E: Common Flange (all laps available in Pattern D plus 5' Offset and Super Lap).....	\$1.50 per zee or cee
Pattern G: Common End (one set of holes 1¼" from end of purlin)	\$.55 per zee or cee
SPECIAL PUNCHING: SP8: 8 Stops or Less.....	\$1.75 per zee or cee
SP9: 9 Stops or More.....	\$2.50 per zee or cee

PRICING NOTES:

1. All common patterns have the first set of holes 1¼" from the end of the purlin.
2. Length tolerance is ±¼".
3. For pricing, round lengths up to the nearest 3" increment - Parts shorter than 5'-0" are priced as minimum 5'-0" length.

COLD-FORMED SECONDARY MEMBERS

SIZE & DESCRIPTION	FINISH	GAUGE	WT./FT.	PRICE PER FOOT			
				0-100	101-250	251+	GALV.
 <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Single Slope</p> </div> <div style="text-align: center;"> <p>High Side Single Slope</p> </div> </div> <p style="text-align: center;">10" x 5" x 3³/₈" Single or Double-Sloped Eave Strut</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Double Slope</p> </div> <div style="text-align: center;"> <p>High Side Double Slope</p> </div> </div> <p style="text-align: center;">Specify Slope and type of Eave Strut</p>	Red-Oxide	14	4.77#	8.00	7.60	7.20	9.25
	Red-Oxide	12	7.12#	11.55	10.95	10.40	13.70
 <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Single Slope</p> </div> <div style="text-align: center;"> <p>High Side Single Slope</p> </div> </div> <p style="text-align: center;">8" x 5" x 3³/₈" Single or Double-Sloped Eave Strut</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Double Slope</p> </div> <div style="text-align: center;"> <p>High Side Double Slope</p> </div> </div> <p style="text-align: center;">Specify Slope and type of Eave Strut</p>	Red-Oxide	14	4.29#	7.20	6.85	6.50	8.30
	Red-Oxide	12	6.40#	10.40	9.85	9.35	12.30
 <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Single Slope</p> </div> <div style="text-align: center;"> <p>High Side Single Slope</p> </div> </div> <p style="text-align: center;">6" x 4" x 2¹/₂" Single or Double-Sloped Eave Strut</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Double Slope</p> </div> <div style="text-align: center;"> <p>High Side Double Slope</p> </div> </div> <p style="text-align: center;">Specify Slope and type of Eave Strut</p>	Red-Oxide	16	2.79#	4.85	4.60	4.35	5.55
	Red-Oxide	14	3.33#	5.65	5.35	5.10	6.50
	Red-Oxide	12	4.98#	8.10	7.70	7.30	9.60
 <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Single Slope</p> </div> <div style="text-align: center;"> <p>High Side Single Slope</p> </div> </div> <p style="text-align: center;">4" x 4" x 2¹/₂" Single or Double-Sloped Eave Strut</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Low Side Double Slope</p> </div> <div style="text-align: center;"> <p>High Side Double Slope</p> </div> </div> <p style="text-align: center;">Specify Slope and type of Eave Strut</p>	Red-Oxide	16	2.39#	4.10	3.90	3.70	4.50
	Red-Oxide	14	2.86#	4.85	4.60	4.35	5.60

EAVE STRUTS PRICING NOTES AND INFORMATION:

1. The red-oxide finish on all members on this page meets or exceeds the performance characteristics of SSPC Paint No. 15, will have a 0.5 mil nominal thickness and will be produced from pre-painted coil stock.
2. Length limits on eave struts (without incurring extra charges):
 All Finishes 5'-0" to 36'-0" (unless noted otherwise)
3. For pricing, round lengths up to the nearest 3" increment - Parts shorter than 5'-0" are priced as minimum 5'-0" length.
4. Punching Charges:
 Standard Pattern (first set of holes 1 ¼" from the end of the eave strut) \$.50 per Eave Strut
 Special Punching: \$2.50 per Eave Strut
5. Refer to the Panel/Structural Technical Information section for additional punch information.



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ROLL-FORMED SECONDARY MEMBERS

DESCRIPTION	SIZE	FINISH	GAUGE	LENGTH	WT/ EACH	PRICE PER PIECE		
						1-5	6-10	Over 10
CHANNEL								
4 x 2 Channel=	4 ¹ / ₈ " x 2	Red Oxide	16	20'-0"	31.99#	53.00	50.35	47.40
4 ¹ / ₈ x 2 Channel	4 ¹ / ₈ " x 2	Red Oxide	16	25'-0"	39.98#	65.65	62.40	59.25
Girth = 7 ¹⁵ / ₁₆ "	4 ¹ / ₈ " x 2	Red Oxide	14	20'-0"	38.28#	61.20	58.15	55.20
	4 ¹ / ₈ " x 2	Red Oxide	14	25'-0"	47.84#	76.45	72.65	69.00
6 x 2 Channel=	6 ¹ / ₈ " x 2	Red Oxide	16	20'-0"	39.98#	64.75	61.50	58.40
6 ¹ / ₈ x 2 Channel	6 ¹ / ₈ " x 2	Red Oxide	16	25'-0"	49.98#	80.90	76.85	73.00
Girth = 9 ¹⁵ / ₁₆ "	6 ¹ / ₈ " x 2	Red Oxide	14	20'-0"	47.84#	76.05	72.25	68.60
	6 ¹ / ₈ " x 2	Red Oxide	14	25'-0"	59.80#	95.05	90.30	85.75
	6 ¹ / ₈ " x 2	Galvanized	16	20'-0"	41.34#	78.95	75.00	71.40
	6 ¹ / ₈ " x 2	Galvanized	16	25'-0"	51.68#	98.65	93.75	89.25
	6 ¹ / ₈ " x 2	Galvanized	14	20'-0"	48.84#	97.45	92.60	88.00
	6 ¹ / ₈ " x 2	Galvanized	14	25'-0"	61.05#	121.85	115.75	110.00
8 x 2 Channel=	8 ¹ / ₈ " x 2	Red Oxide	16	20'-0"	47.98#	77.60	73.70	70.00
8 ¹ / ₈ x 2 Channel	8 ¹ / ₈ " x 2	Red Oxide	16	25'-0"	59.97#	97.00	92.15	87.50
Girth = 11 ¹⁵ / ₁₆ "	8 ¹ / ₈ " x 2	Red Oxide	14	20'-0"	57.41#	91.55	86.95	82.60
	8 ¹ / ₈ " x 2	Red Oxide	14	25'-0"	71.77#	114.40	108.70	103.25
	8 ¹ / ₈ " x 2	Galvanized	16	20'-0"	49.61#	94.60	89.90	85.40
	8 ¹ / ₈ " x 2	Galvanized	16	25'-0"	62.01#	118.50	112.55	106.75
	8 ¹ / ₈ " x 2	Galvanized	14	20'-0"	58.61#	117.35	111.50	106.00
	8 ¹ / ₈ " x 2	Galvanized	14	25'-0"	73.26#	146.70	139.35	132.50
10 x 2 Channel=	10 ¹ / ₈ " x 2	Red Oxide	16	20'-0"	55.97#	90.65	86.15	81.80
10 ¹ / ₈ x 2 Channel	10 ¹ / ₈ " x 2	Red Oxide	16	25'-0"	69.97#	113.30	107.65	102.25
Girth = 13 ¹⁵ / ₁₆ "	10 ¹ / ₈ " x 2	Red Oxide	14	20'-0"	66.98#	106.40	101.05	96.00
	10 ¹ / ₈ " x 2	Red Oxide	14	25'-0"	83.72#	133.00	126.35	120.00
	10 ¹ / ₈ " x 2	Red Oxide	12	20'-0"	99.96#	153.35	145.70	138.40
	10 ¹ / ₈ " x 2	Red Oxide	12	25'-0"	124.95#	191.70	182.15	173.00
	10 ¹ / ₈ " x 2	Galvanized	16	20'-0"	57.88#	110.54	105.05	99.80
	10 ¹ / ₈ " x 2	Galvanized	16	25'-0"	72.35#	138.17	131.30	124.75
	10 ¹ / ₈ " x 2	Galvanized	14	20'-0"	68.38#	136.38	129.60	123.20
	10 ¹ / ₈ " x 2	Galvanized	14	25'-0"	85.48#	170.47	161.95	154.00
	10 ¹ / ₈ " x 2	Galvanized	12	20'-0"	101.67#	201.80	191.70	182.20
	10 ¹ / ₈ " x 2	Galvanized	12	25'-0"	127.09#	252.25	239.65	227.75



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CUSTOM STRUCTURAL SHAPES

STRIP WIDTH						
MATERIAL	3 ¹⁵ / ₁₆ "	5 ¹⁵ / ₁₆ "	7 ¹⁵ / ₁₆ "	8 ¹⁵ / ₁₆ "	9 ¹⁵ / ₁₆ "	11 ¹⁵ / ₁₆ "
16 Ga. Red-Oxide	1.25	1.85	2.45	2.80	3.10	3.70
14 Ga. Red-Oxide	1.45	2.15	2.90	3.25	3.65	4.35

STRIP WIDTH				
MATERIAL	13 ¹⁵ / ₁₆ "	15 ¹⁵ / ₁₆ "	17 ¹⁵ / ₁₆ "	19 ¹⁵ / ₁₆ "
16 Ga. Red-Oxide	4.35	4.93	N/A	N/A
14 Ga. Red-Oxide	5.05	5.80	6.50	7.20
12 Ga. Red-Oxide	7.30	8.35	9.35	10.40

STRIP WIDTH					
MATERIAL	3 ¹⁵ / ₁₆ "	5 ¹⁵ / ₁₆ "	8 ¹⁵ / ₁₆ "	9 ¹⁵ / ₁₆ "	11 ¹⁵ / ₁₆ "
16 Ga. Galvanized	N/A	N/A	3.40	3.75	4.50
14 Ga. Galvanized	1.85	2.80	4.15	4.65	5.60

STRIP WIDTH				
MATERIAL	13 ¹⁵ / ₁₆ "	15 ¹⁵ / ₁₆ "	17 ¹⁵ / ₁₆ "	19 ¹⁵ / ₁₆ "
16 Ga. Galvanized	5.30	6.05	N/A	N/A
14 Ga. Galvanized	6.50	7.40	8.30	9.25
12 Ga. Galvanized	9.60	10.95	12.30	13.70

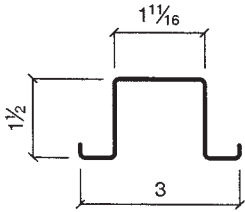
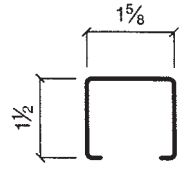
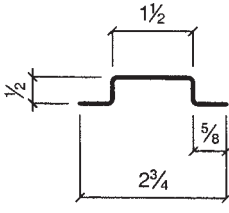
PRICE YOUR OWN CUSTOM STRUCTURAL SHAPES:

1. Select the strip width of material to be used.
2. Prices in chart above are per Lineal Foot.
3. Add \$0.16 for each break.
4. Pricing includes banding material for shipment.

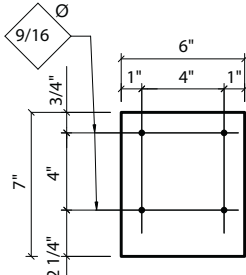
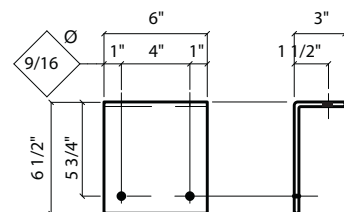
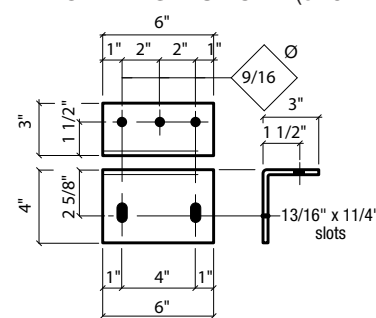
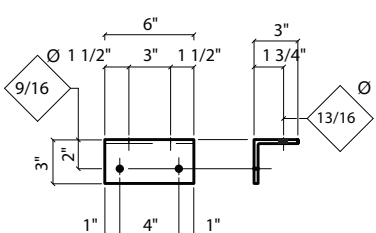
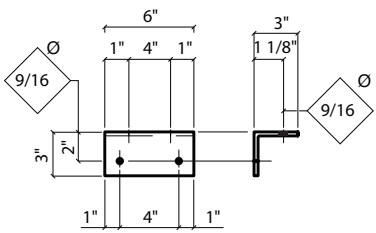
NOTES:

1. Maximum closed angle is 45 degrees.
2. Hems cannot be fabricated.
3. Slight metal fracturing may occur at bend lines.
4. Minimum break dimension is 1¹/₈".
5. Maximum part length will vary depending on shape desired.

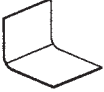
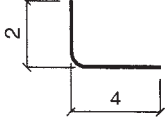

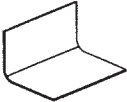
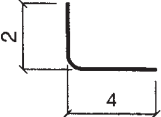
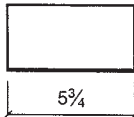
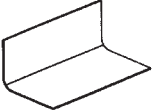
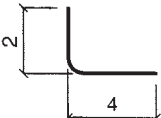
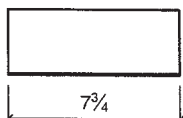
ROLL-FORMED SECONDARY MEMBERS

	PART NO.	LENGTH	GAUGE	FINISH	WT./EA.	PRICE PER EACH
<p>HAT SECTION</p> 	HS-106	20'-0"	18	Galvanized	21.20#	30.25
<p>CHANNEL SECTION</p> 	CS-101	20'-0"	18	Galvanized	16.85#	24.05
<p>1/2" SUB-GIRT</p> 	SG-102	20'-0"	18	Galvanized	12.32#	17.60

CONNECTION CLIPS

PURLIN & GIRT CLIP (8" BY-PASS)	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				BLACK
	CL-1	3/16"	2.25#	4.75
GIRT TO JAMB CLIP	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
	CL-45	10 Gauge	2.15#	7.90
JAMB TO EAVE STRUT CLIP (8" JAMBS)	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
	CL-46	10 Gauge	1.65#	7.25
JAMB BASE CLIP (8")	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
	CL-47	10 Gauge	1.45#	6.75
HEADER TO JAMB CLIP (8")	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
	CL-48	10 Gauge	1.45#	6.75

CONNECTION CLIPS

LIGHT GAUGE ANGLE CLIP	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
   No Holes Use for 4" zee or cee attachment. Requires #14 x 1 1/4" Tek/2 S.D. fasteners.	LGC-5	14 Gauge	0.6#	1.50
LIGHT GAUGE ANGLE CLIP	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
   No Holes Use for 6" zee or cee attachment. Requires #14 x 1 1/4" Tek/2 S.D. fasteners.	LGC-6	14 Gauge	0.8#	1.75
LIGHT GAUGE ANGLE CLIP	PART NO.	MAT'L THICKNESS	WT./EA.	PRICE EACH
				RED OXIDE
   No Holes Use for 8" zee or cee attachment. Requires #14 x 1 1/4" Tek/2 S.D. fasteners.	LGC-7	14 Gauge	1.1#	2.00