








Commercial and Industrial Trims & Flashings

INDEX: COMMERCIAL AND INDUSTRIAL TRIMS & FLASHINGS

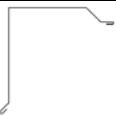

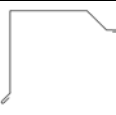
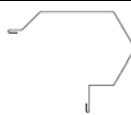



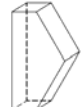
This drawing index provides drawing links to AEP Span's standard Commercial and Industrial trims & flashings.

Please refer to the *C & I Building Systems: Installation, Flashings and Details Guide* for application information.





RIDGE, PEAK, HIP TRIMS

ID: PF16 INFO: PEAK USE: 	ID: R6 INFO: FORMED RIDGE USE: SSP 	ID: R8 INFO: RIDGE USE: 	ID: R11 INFO: FORMED RIDGE USE: HR 
ID: R43 INFO: FORMED RIDGE USE: BR 			



GABLE TRIMS

ID: G6 INFO: 4x5 1/4 GABLE USE: 	ID: G7 INFO: SCULP. GABLE USE: 	ID: G8 INFO: 5x5 1/4 GABLE USE: SSP, PBR 	ID: G9 INFO: SCULP. GABLE USE: HR 
ID: G12 INFO: 5 1/2" GABLE USE: 	ID: G15 INFO: ALT. SCULP. GABLE USE: 	ID: G19 INFO: 4 3/4" GABLE USE: 	ID: GE1 INFO: SCULP. END CAP USE: 

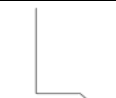

END WALL, SIDE WALL TRIMS

ID: EW6 INFO: ENDWALL USE: 	ID: SW6 INFO: SIDEWALL USE: 	ID: SW7 INFO: 5" SIDEWALL USE: SSP, PBR 	ID: SW8 INFO: OPT. 5" SIDEWALL USE: 
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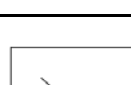
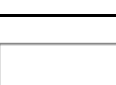
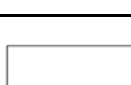
EAVE TRIMS

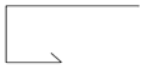
ID: E6 INFO: 4x4" EAVE USE: 	ID: E7 INFO: SCULP. EAVE USE: 		
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BASE, DRIP TRIMS


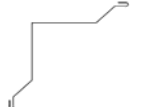


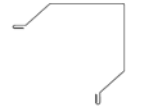
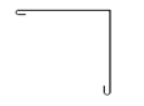


ID: B1 INFO: 1" NW, UP USE: 	ID: B6 INFO: 1 5/8" NW, UP USE: 		
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JAMBS, C-METALS





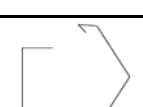
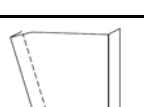
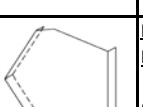

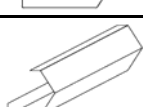

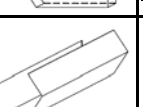
ID: C6 INFO: 1 3/8" NW, UP USE: SSP, PBR 	ID: C7 INFO: 2 1/8" NW, UP USE: 	ID: C11 INFO: 1 5/8" NW, UP USE: BR, HR 	ID: C12 INFO: 1 1/2" NW, UP USE: MVB 
ID: C13 INFO: 1" NW, UP USE: NW, UP 	ID: J6 INFO: 1 3/8" JAMB USE: SSP, PBR 	ID: J8 INFO: 2 1/8" JAMB USE: 	ID: J11 INFO: 1 5/8" JAMB USE: BR, HR 

ID: J12 INFO: 1 1/2" JAMB USE: MVB		ID: J13 INFO: 1" JAMB USE: NW		
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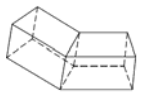
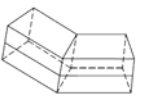
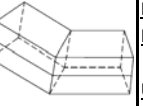
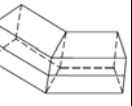
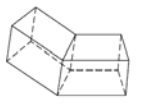
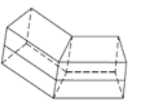
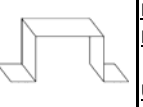
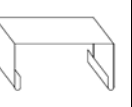
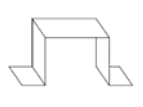
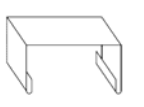
INSIDE & OUTSIDE CORNERS

ID: IC6 INFO: 5x5" INS. CORNER USE:		ID: IC7 INFO: 4x4" INS. CORNER USE: SSP, PBR		ID: IC11 INFO: 7x7" INS. CORNER USE:		ID: OC6 INFO: 5x5" OUT. CORNER USE: SSP	
ID: OC7 INFO: 4x4" OUT. CORNER USE:		ID: OC11 INFO: 7x7" OUT. CORNER USE:		ID: IC2 INFO: 3 1/2" INS. CORNER USE:		ID: OC2 INFO: 3 1/2" OUT. CORNER USE:	


GUTTERS

ID: GS6 INFO: GUTTER STRAP USE:		ID: GU6 INFO: BOX, PRE-HUNG USE:		ID: GU7 INFO: SCULP., PRE-HUNG USE:		ID: GU8 INFO: BOX, POST-HUNG USE:	
ID: GU9 INFO: SCULP., POST-HUNG USE:		ID: GUE1 INFO: BOX END CAP USE:		ID: GUE2 INFO: SCULP. END CAP USE:		ID: GUJ1 INFO: EXPAN. JOINT SLEEVE USE:	
ID: GUJ2 INFO: SCULP. JOINT SLEEVE USE:		ID: GUS1 INFO: BOX INSIDE SPLICE USE:		ID: GUS2 INFO: SCULP. INSIDE SPLICE USE:			

DOWNSPOUTS

ID: D6 INFO: 3" DOWNSPOUT USE:		ID: D7 INFO: 3x3.7" DOWNSPOUT USE:		ID: DD6 INFO: 3" DROPOUT USE:		ID: DD7 INFO: 3x3.7" DROPOUT USE: NW, UP	
ID: DE6 INFO: 45° ELBOW USE:		ID: DE7 INFO: 70° ELBOW USE:		ID: DE8 INFO: 90° ELBOW USE:		ID: DE9 INFO: 3x3.7" 45° ELBOW USE:	
ID: DE10 INFO: 3x3.7" 70° ELBOW USE:		ID: DE11 INFO: 3x3.7" 90° ELBOW USE:		ID: DS6 INFO: D.SPOUT OUTSIDE STRAP USE:		ID: DS7 INFO: D.SPOUT INSIDE STRAP USE:	
ID: DS8 INFO: 3x3.7" OUT. STRAP USE:		ID: DS9 INFO: 3x3.7" INSIDE STRAP USE:					

MISC

ID: V6 INFO: VALLEY USE:				
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BR: Box Rib HR: HR-36 MVB: Mini-V-Beam NW: Nu-Wave Corrugated SSP: Super-Span UP: U-Panel



NAME: BASE TRIM

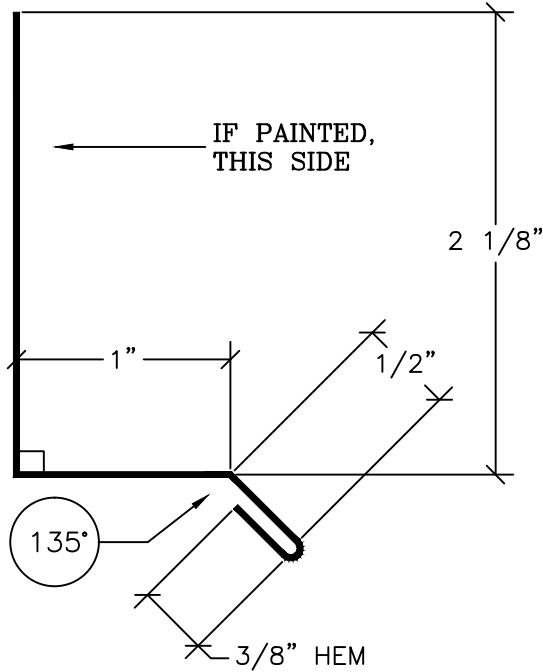
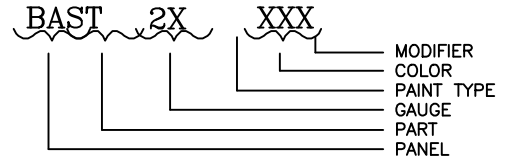
B1

IDENTIFICATION: BHP-MFG-4218

REFERENCE: LT. GAUGE

PART # : B1
 GIRTH : 4"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: BASE TRIM
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DRIP EDGE

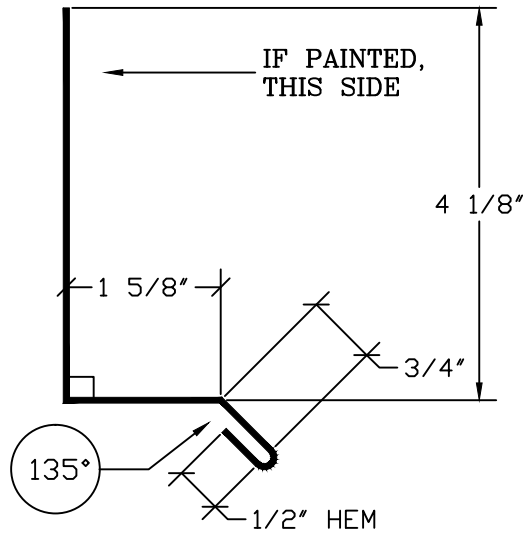
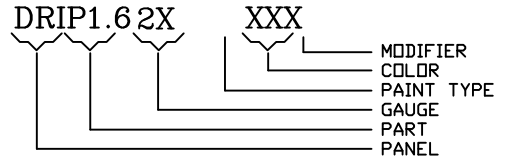
B6

IDENTIFICATION: ASC-MFG-5049

REFERENCE: MTL. BLDGS

PART # : B6
 GIRTH : 7"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: DRIP EDGE
 FOR: AEP SPAN
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 1 3/8" C-METAL

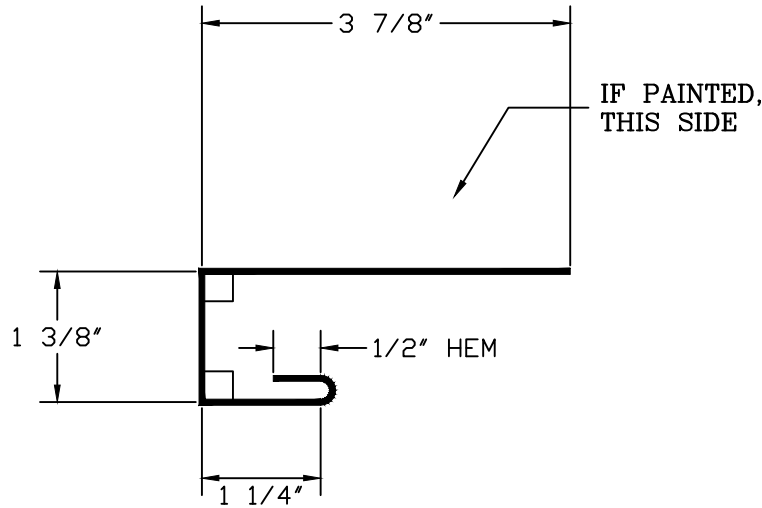
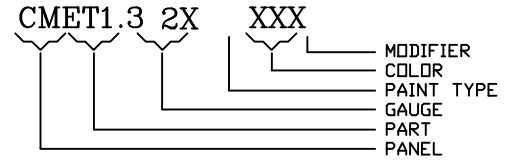
C6

IDENTIFICATION: ASC-MFG-4844

REFERENCE: MTL. BLDGS

PART # : C6
 GIRTH : 7"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.□.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 1 3/8" C-METAL
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 2 1/8" C- METAL

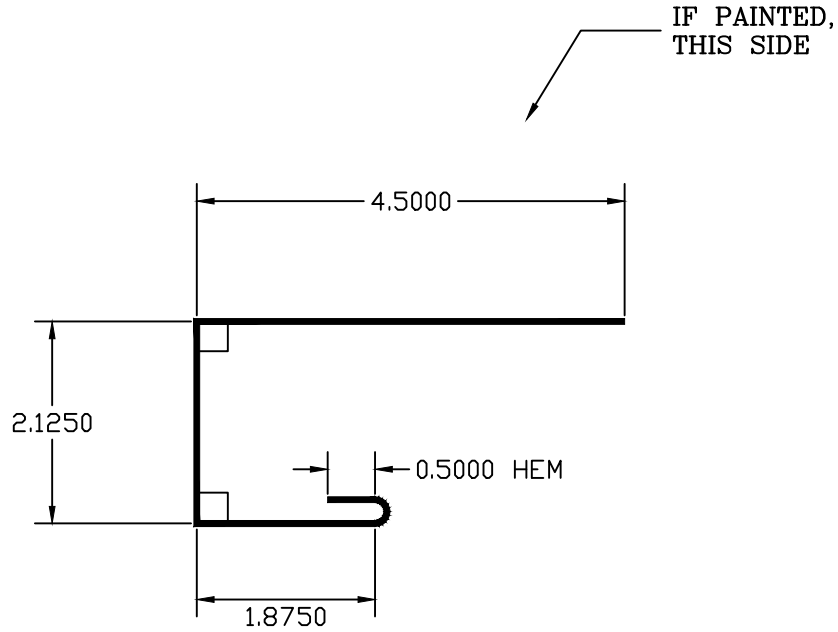
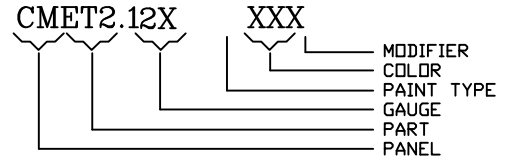
C7

IDENTIFICATION: ASC-MFG-4843

REFERENCE: INDUSTRIAL

PART # : C7
 GIRTH : 9
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 2 1/8" C-METAL
 FOR: AEP Span
 REVISIONS: 1 M. LOVE
 REVISION DATE: 06/08/2011

NAME: MS
 DATE: 8-16-02
 SCALE: NTS

NAME: 1 5/8" C-METAL

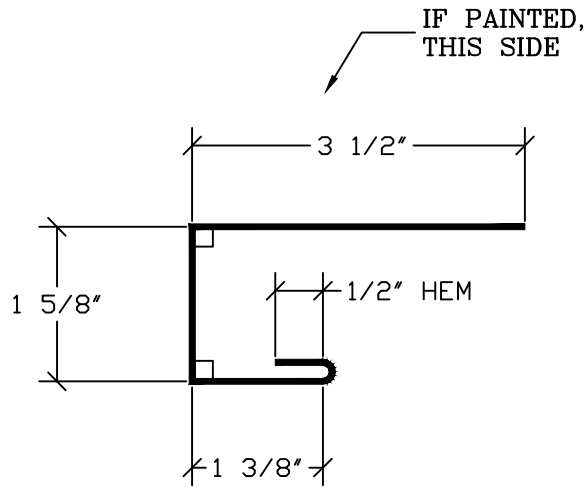
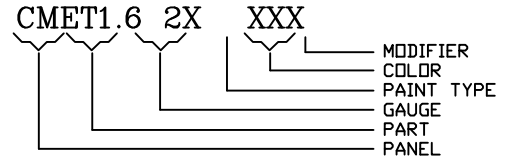
C11

IDENTIFICATION: ASC-MFG-4846

REFERENCE: INDUSTRIAL

PART # : C11
 GIRTH : 7
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 1 5/8" C-METAL
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 1 1/2" C-METAL

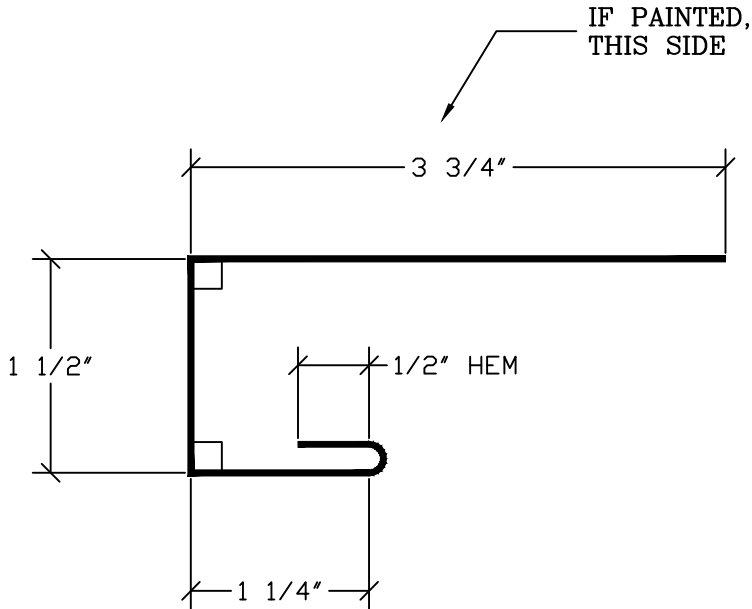
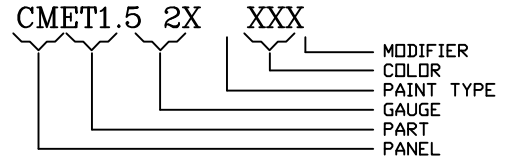
C12

IDENTIFICATION: ASC-MFG-4845

REFERENCE: INDUSTRIAL

PART # : C12
 GIRTH : 7"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.


P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 1 1/2" C-METAL
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011


NAME: T.B.
 DATE: 07-12-95
 SCALE: NTS

NAME: 1" C-METAL 

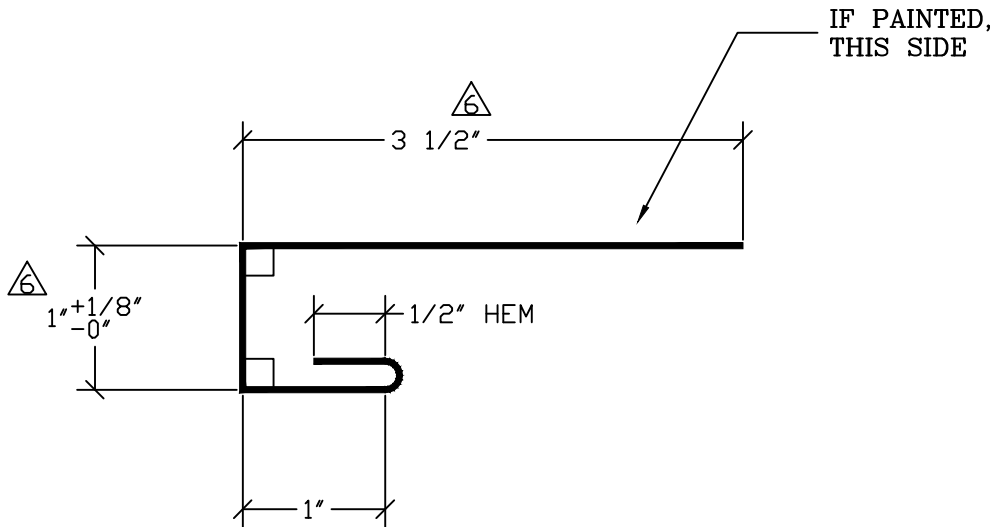
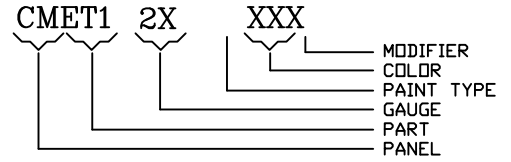
C13

IDENTIFICATION: ASC-MFG-5029

REFERENCE: INDUSTRIAL

PART # : C13
 GIRTH : 6" 
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



DESIGNED FOR NUWAVE PANEL

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: $\pm 1/8"$
 $\pm 2^\circ$

SLOPE CONVERSION CHART



PROJECT: 1" C-METAL
 FOR: AEP Span
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 07-12-95
 SCALE: NTS

NAME: DOWN SPOUT 3"

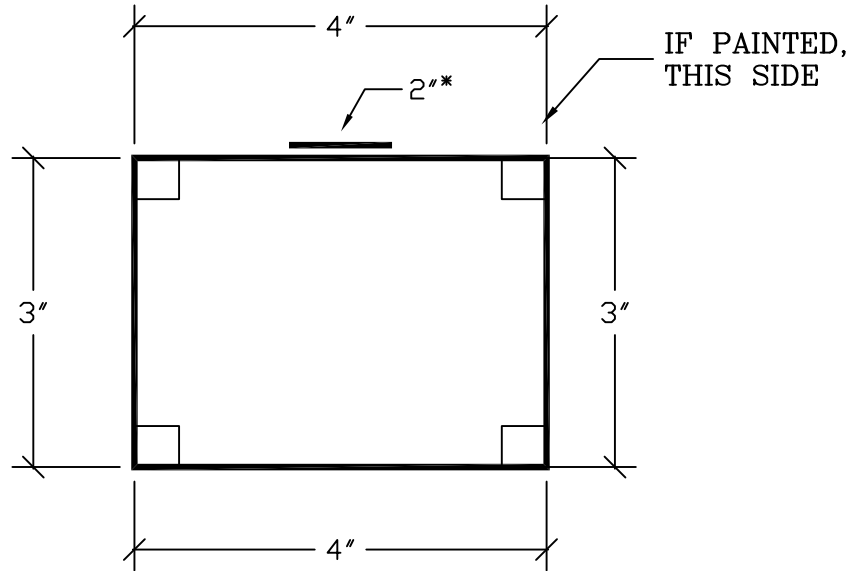
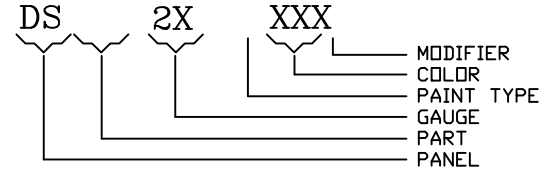
D6

IDENTIFICATION: IMSA-MFG-4837

REFERENCE: MTL. BLDGS.

PART # : D6
 GIRTH : 16" BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: 8

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



* 2" MATERIAL REQUIRED FOR HEM

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: $\pm 1/8"$
 $\pm 2^\circ$

SLOPE CONVERSION CHART



PROJECT: DOWN SPOUT
 FOR: AEP Span
 REVISIONS: 5 BMG
 REVISION DATE: 04/29/22

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT 3" x 3.7"

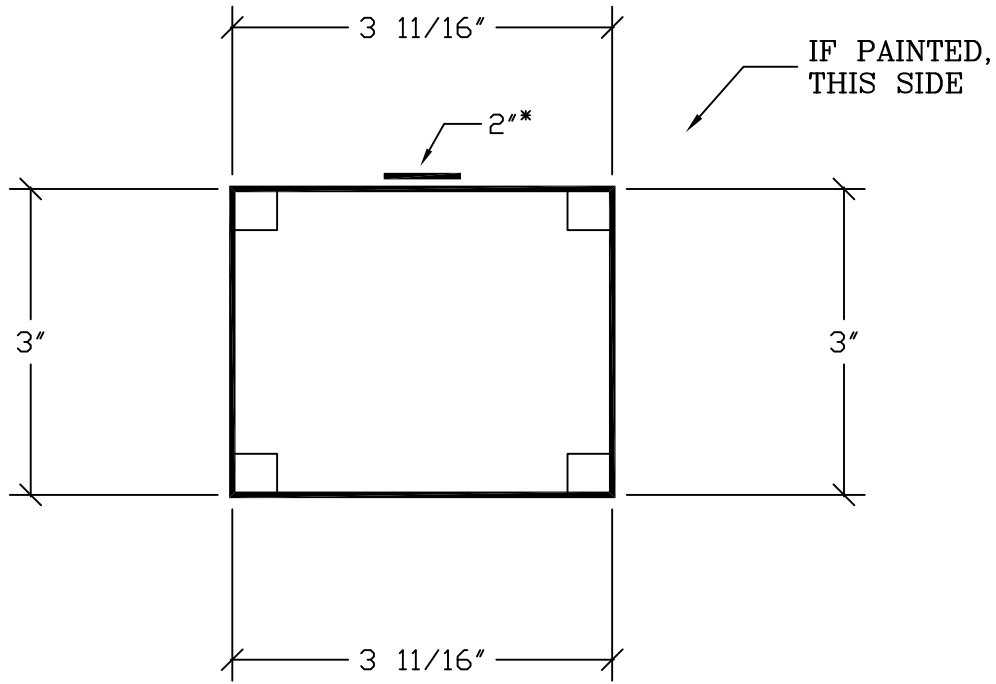
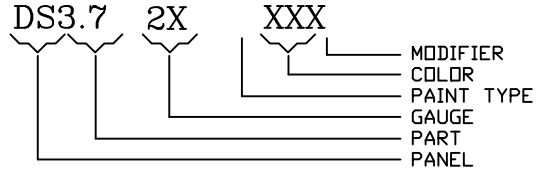
D7

IDENTIFICATION: IMSA-MFG-4974

REFERENCE: MTL. BLDGS.

PART # : D7
 GIRTH : 15.375" BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: 8

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



* 2" MATERIAL REQUIRED FOR HEM

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: DOWN SPOUT
 FOR: AEP Span
 REVISIONS: 3 BMG
 REVISION DATE: 04/29/22

NAME: K.N.
 DATE: 1-4-99
 SCALE: NTS

NAME: DOWN SPOUT DROPOUT

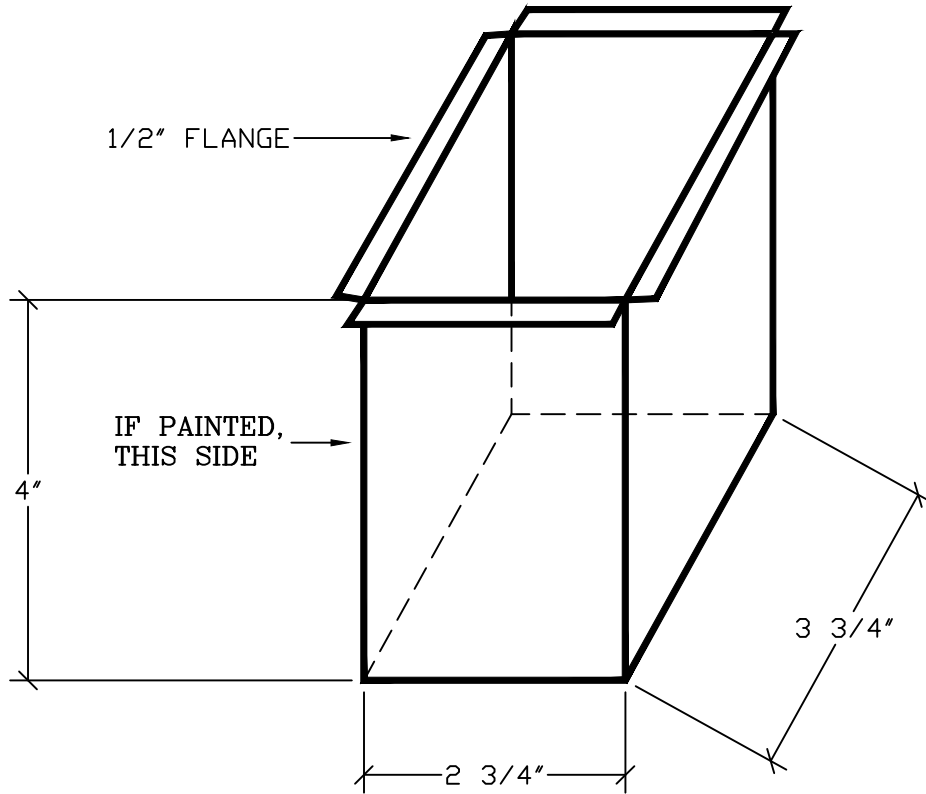
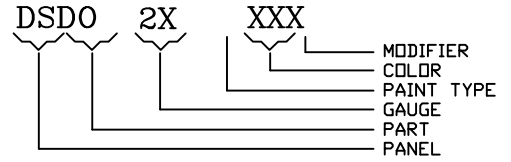
DD6

IDENTIFICATION: IMSA-MFG-4539

REFERENCE: MTL. BLDGS.

PART # : DD6
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. DROPOUT
 FOR: AEP Span
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT DROPOUT 3x3.7

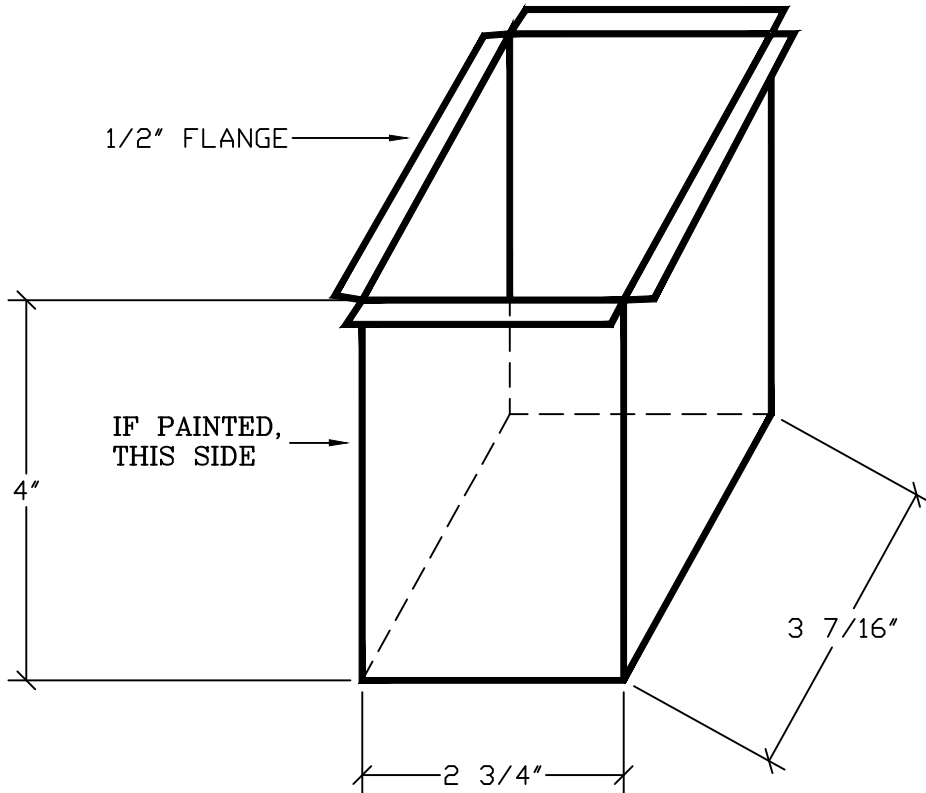
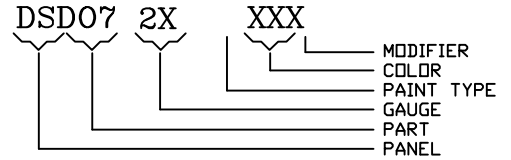
DD7

IDENTIFICATION: IMSA-MFG-4975

REFERENCE: MTL. BLDGS.

PART # : DD7
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. DROPOUT
 FOR: AEP Span
 REVISIONS: 1 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 1-4-99
 SCALE: NTS

NAME: DOWN SPOUT ELBOW 45°

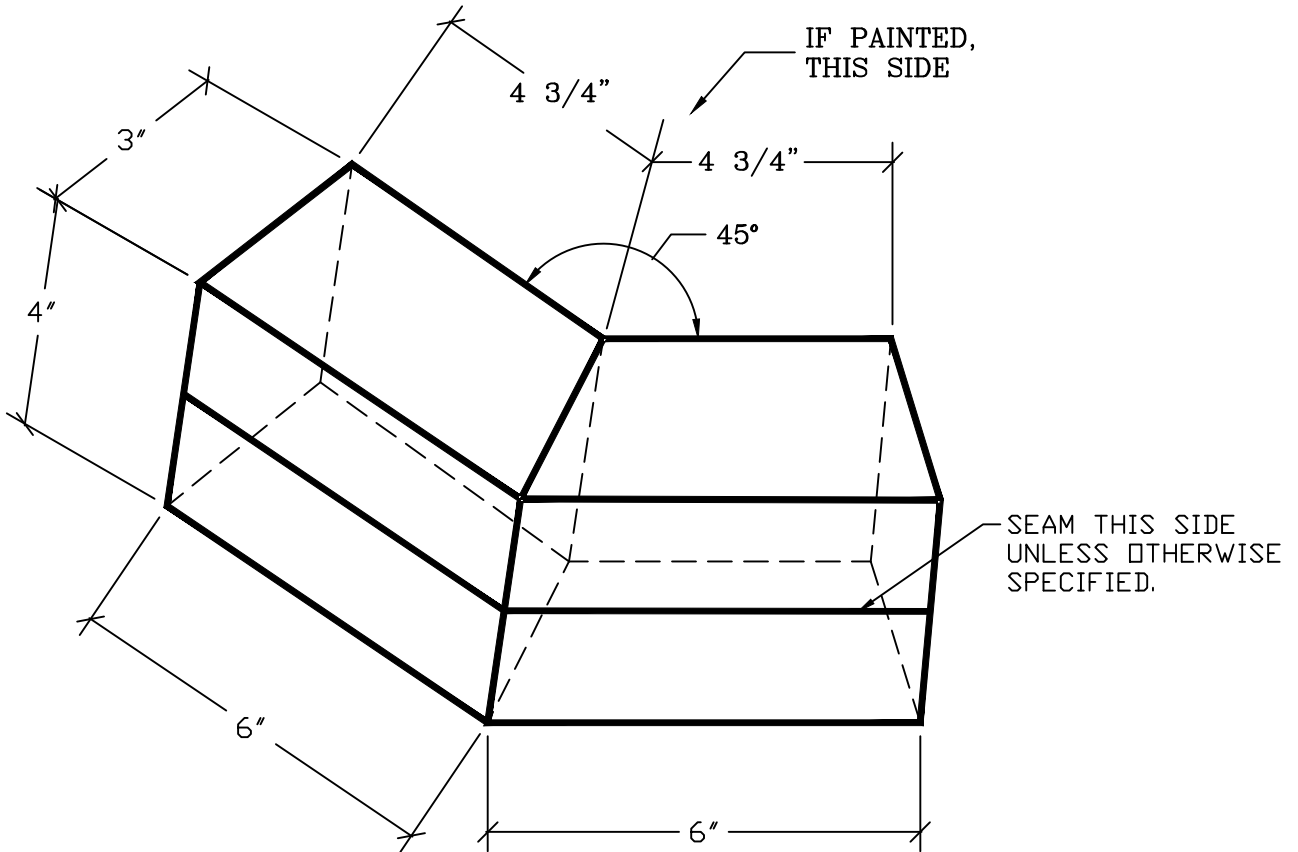
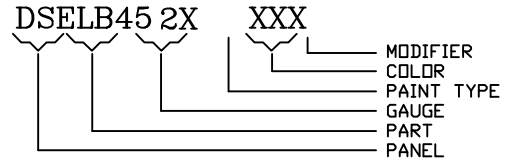
DE6

IDENTIFICATION: IMSA-MFG-4838

REFERENCE: MTL. BLDGS.

PART # : DE6
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. ELBOW
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT ELBOW 70°

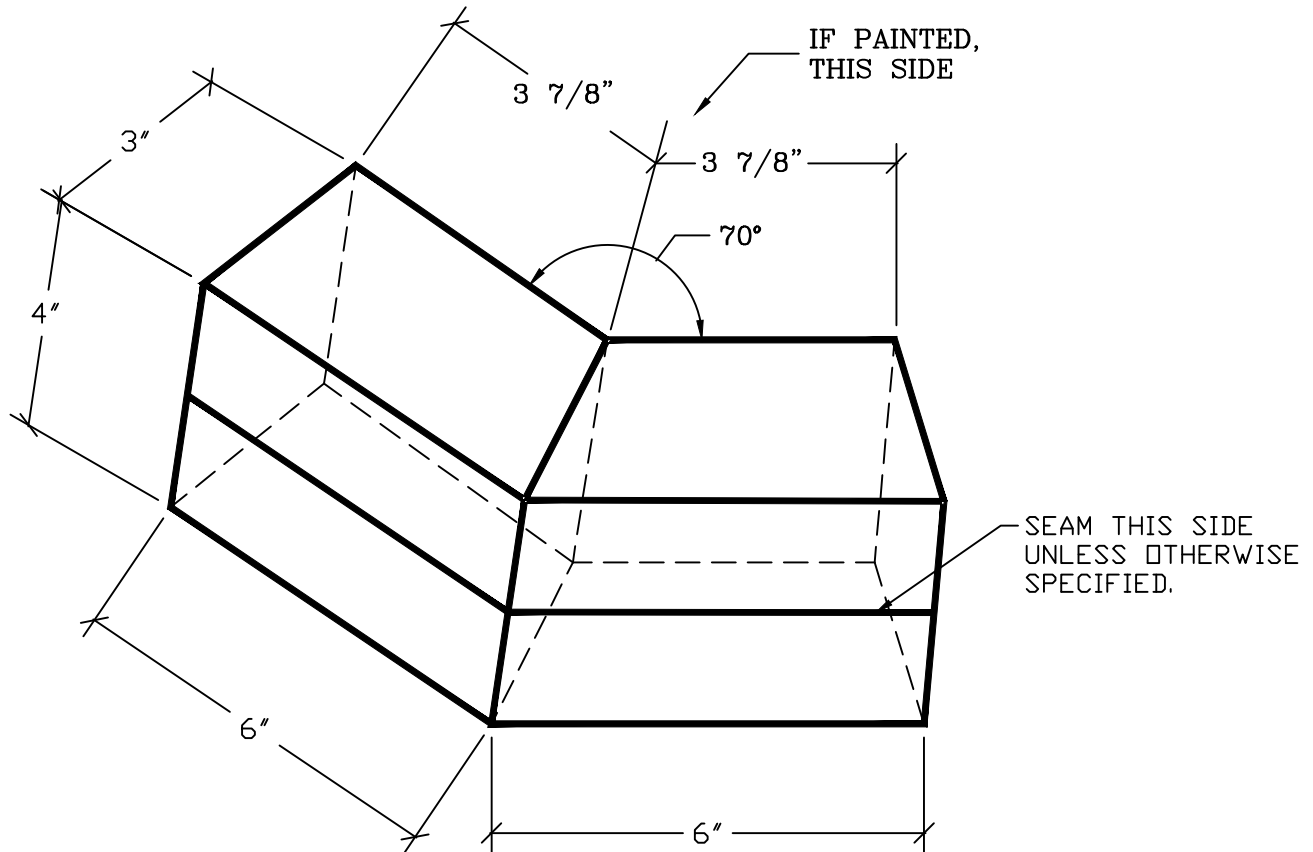
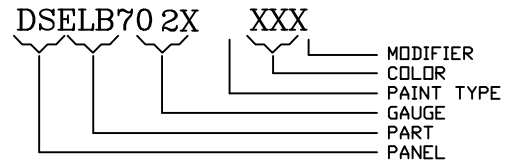
DE7

IDENTIFICATION: IMSA-MFG-4980

REFERENCE: MTL. BLDGS.

PART # : DE7
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. ELBOW
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT ELBOW 90°

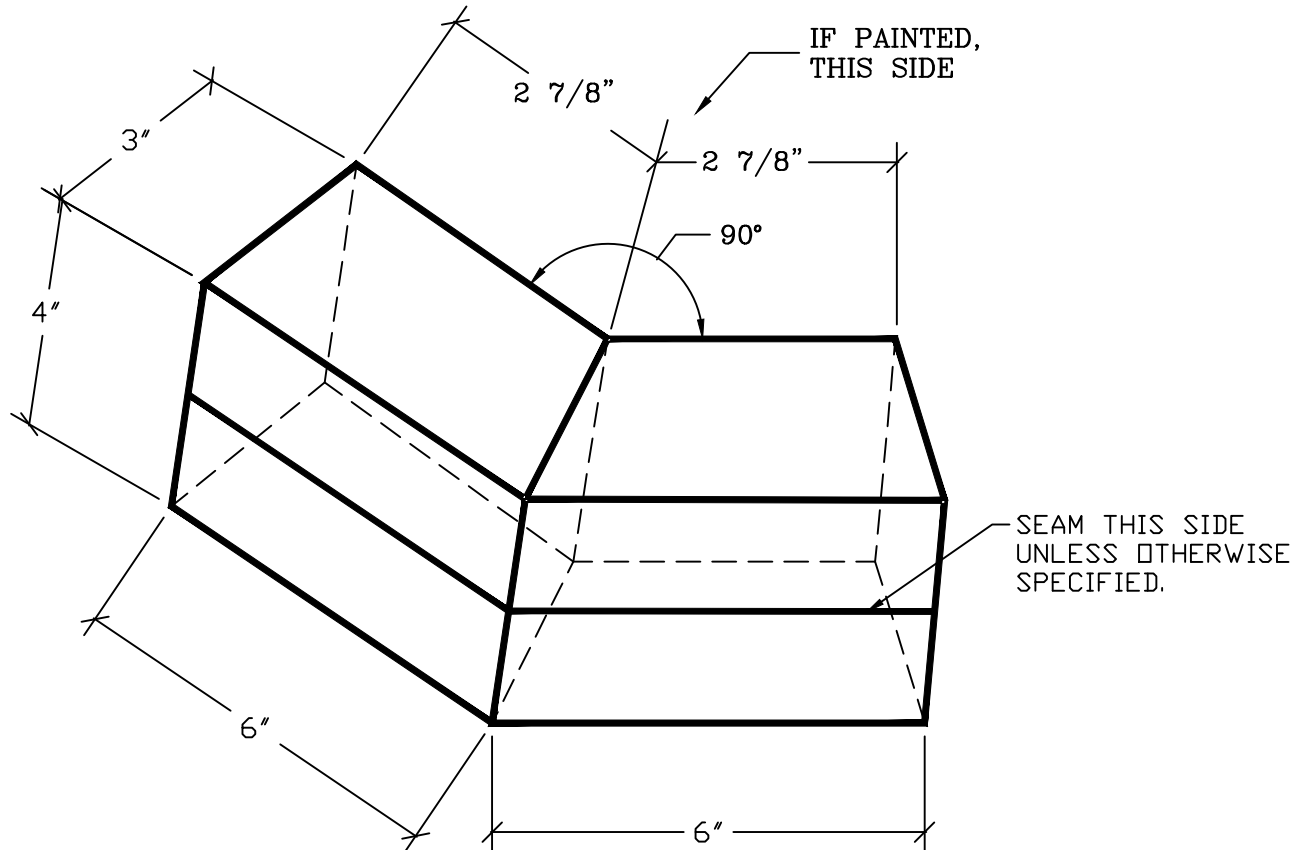
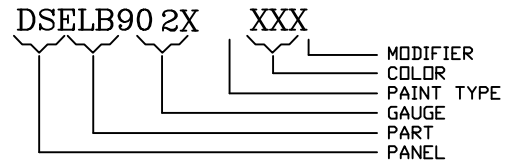
DE8

IDENTIFICATION: IMSA-MFG-4981

REFERENCE: MTL. BLDGS.

PART # : DE8
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. ELBOW
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT ELBOW 3" X 3.7" 45°

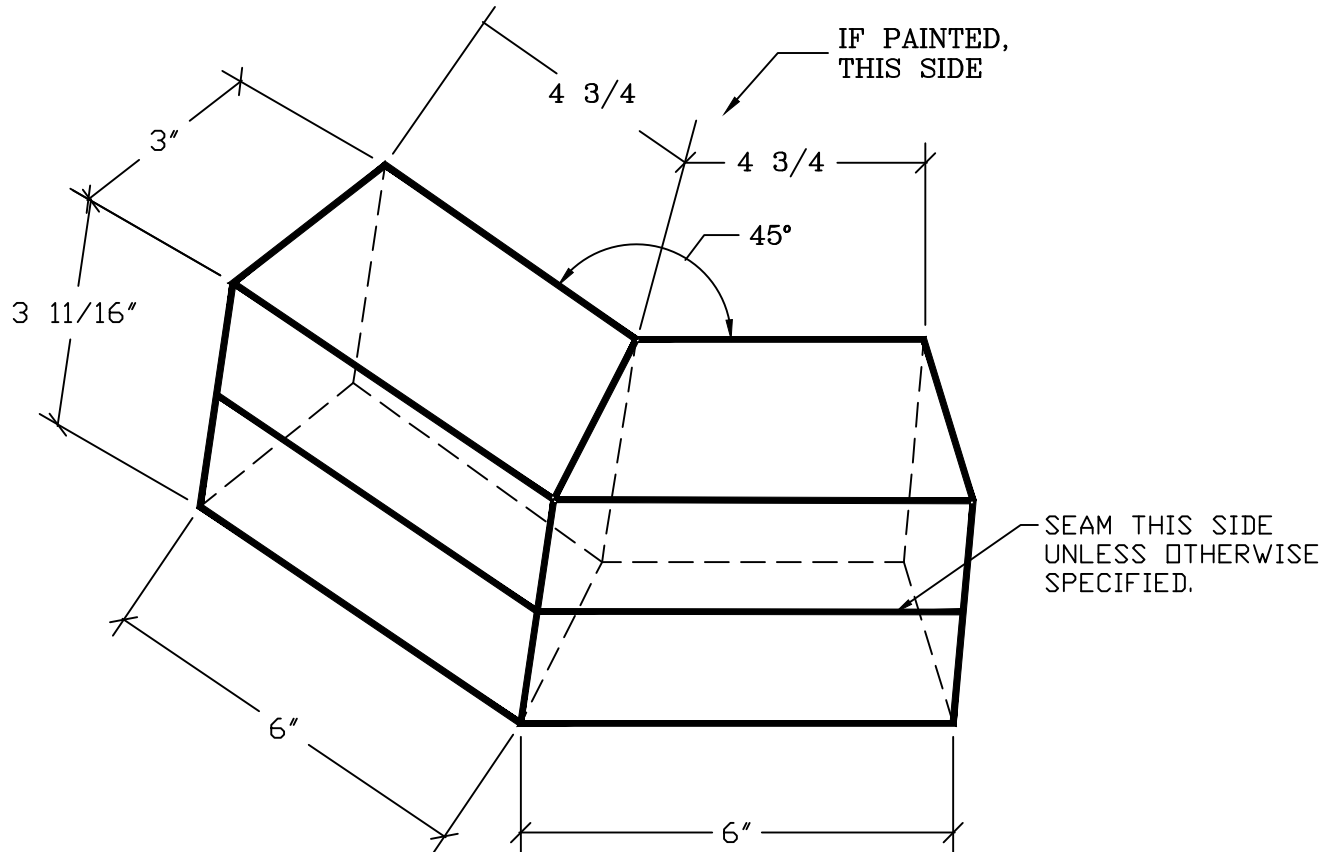
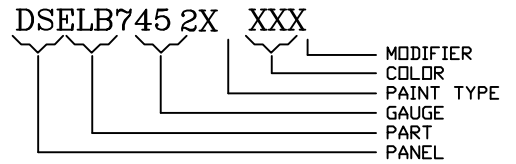
DE9

IDENTIFICATION: ASC-MFG-4976

REFERENCE: MTL. BLDGS

PART # : DE9
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D.S. ELBOW
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: DOWN SPOUT ELBOW 3" X 3.7" 70°

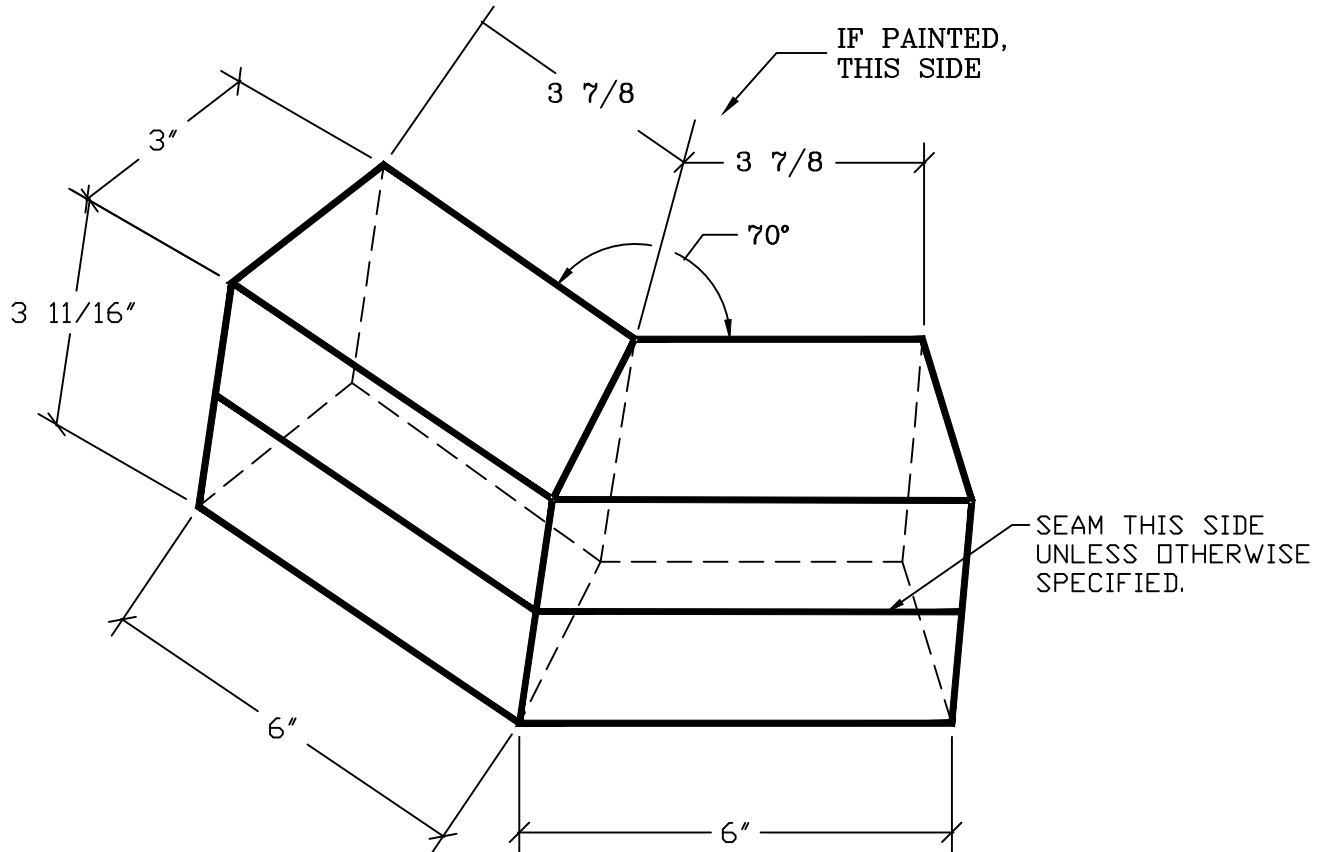
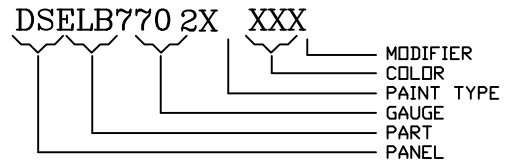
DE10

IDENTIFICATION: ASC-MFG-4982

REFERENCE: MTL. BLDGS

PART # : DE10
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D.S. ELBOW
 FOR: AEP Span
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: DOWN SPOUT ELBOW 3" X 3.7" 90°

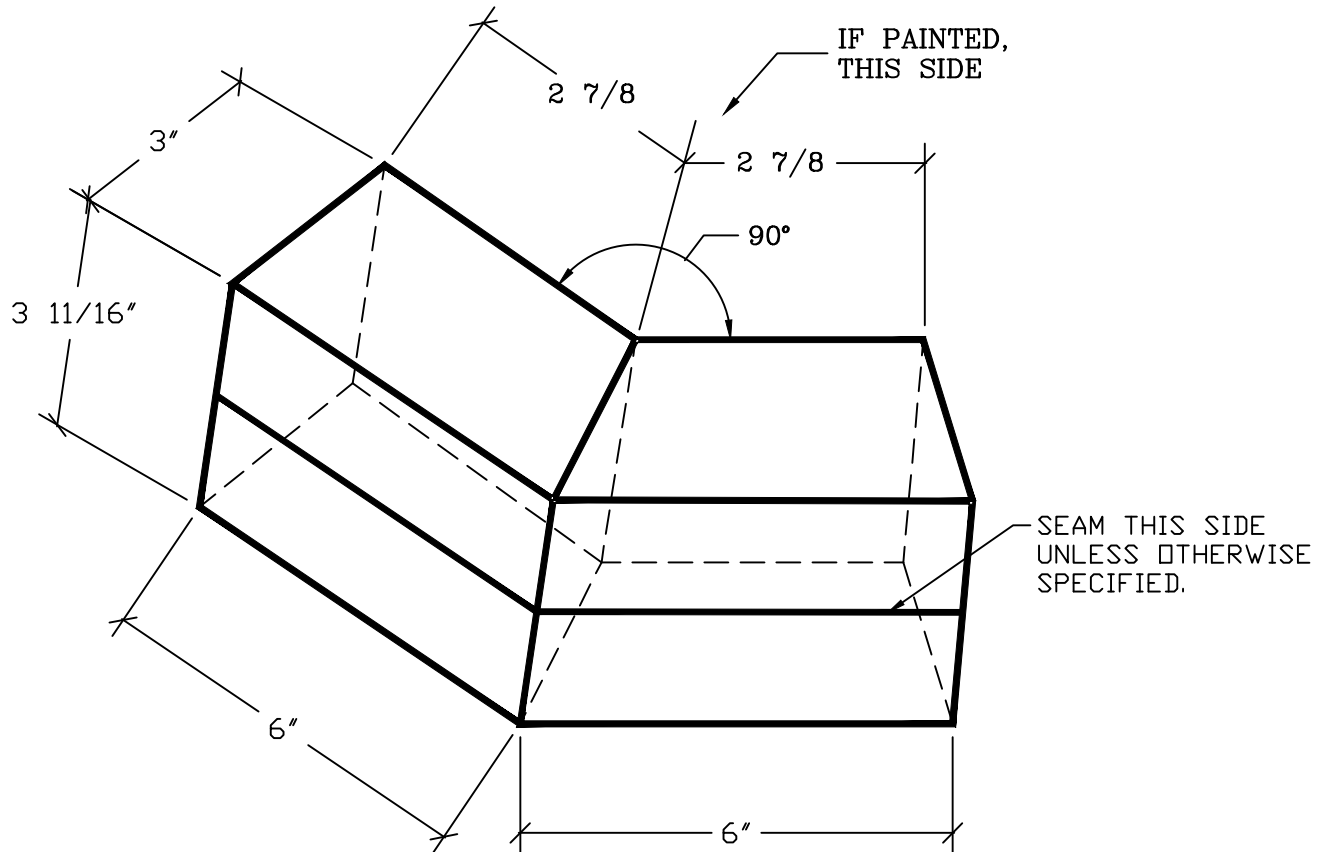
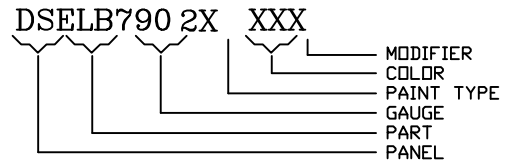
DE11

IDENTIFICATION: ASC-MFG-4963

REFERENCE: MTL. BLDGS

PART # : DE11
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D.S. ELBOW
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: DOWN SPOUT OUTSIDE STRAP

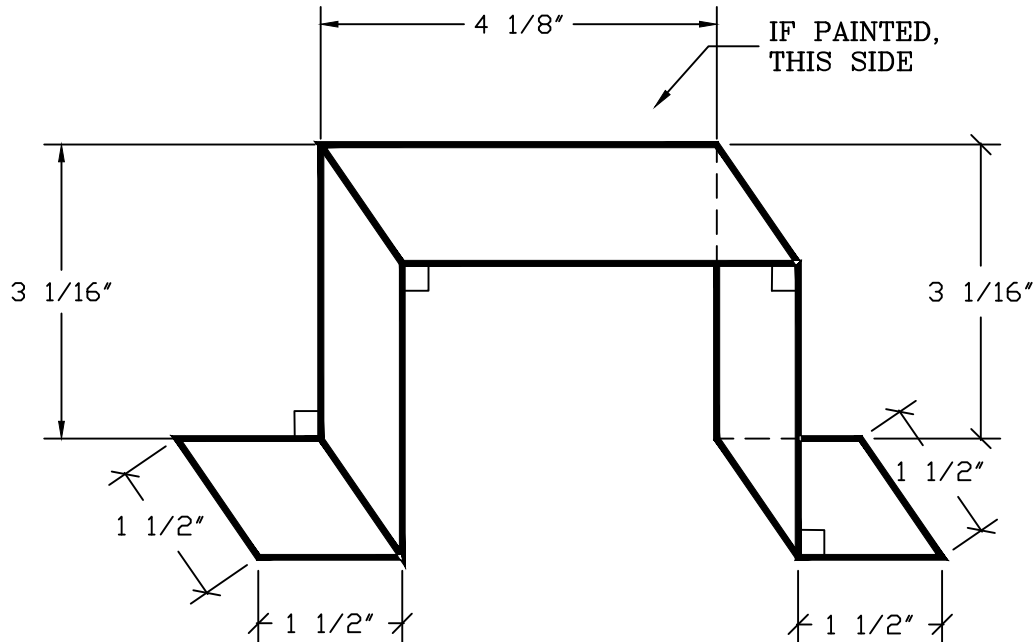
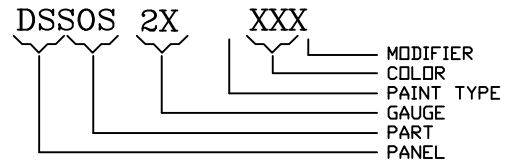
DS6

IDENTIFICATION: IMSA-MFG-4840

REFERENCE: MTL. BLDGS.

PART # : DS6
 GIRTH : 13 1/4"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. STRAP
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT INSIDE STRAP

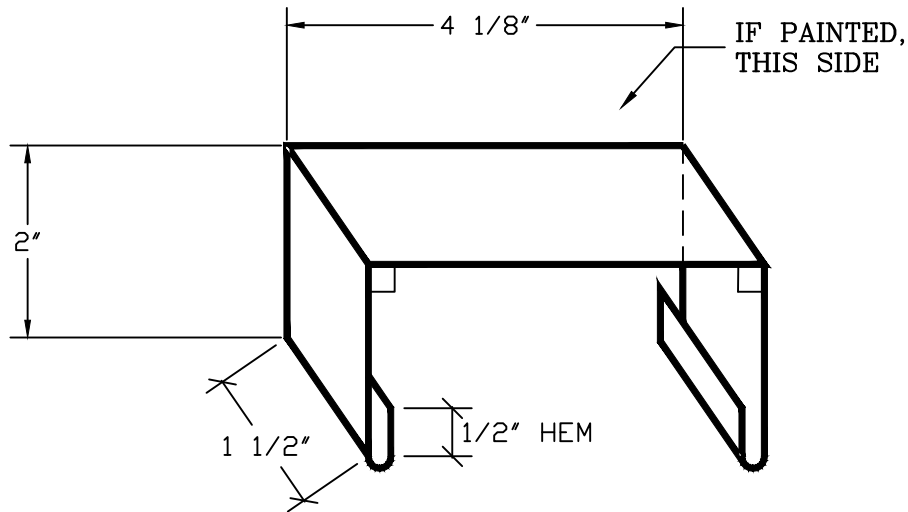
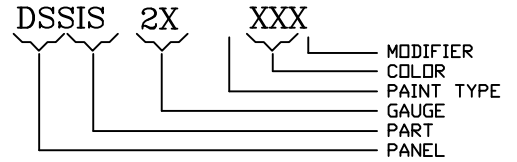
DS7

IDENTIFICATION: IMSA-MFG-4841

REFERENCE: MTL. BLDGS.

PART # : DS7
 GIRTH : 9 1/8"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. STRAP
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: DOWN SPOUT OUTSIDE STRAP 3x3.7

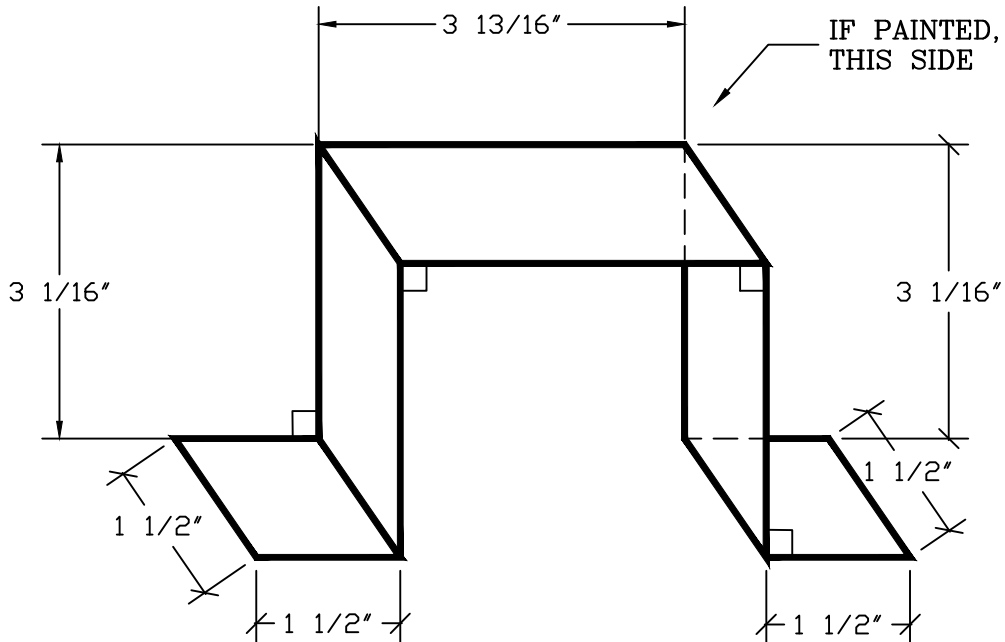
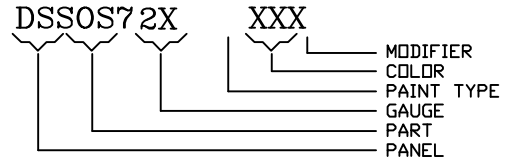
DS8

IDENTIFICATION: IMSA-MFG-4977

REFERENCE: MTL. BLDGS.

PART # : DS8
 GIRTH : 12 15/16"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. STRAP
 FOR: AEP Span
 REVISIONS: 1 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 1-4-99
 SCALE: NTS

NAME: DOWN SPOUT INSIDE STRAP 3x3.7

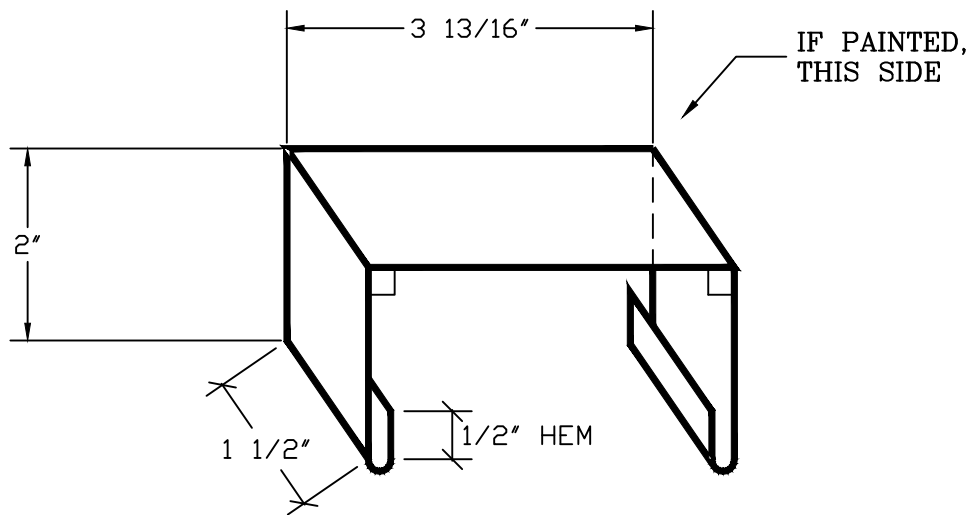
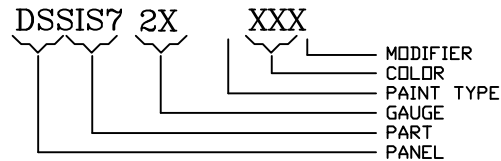
DS9

IDENTIFICATION: IMSA-MFG-4978

REFERENCE: MTL. BLDGS.

PART # : DS9
 GIRTH : 8 13/16"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: D. S. STRAP
 FOR: AEP Span
 REVISIONS: 1 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 1-4-99
 SCALE: NTS

NAME: 4" x 4" EAVE

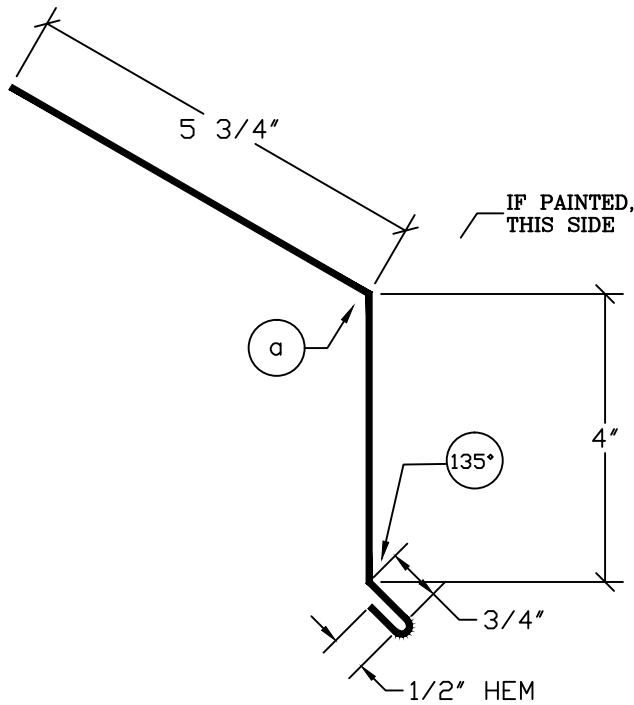
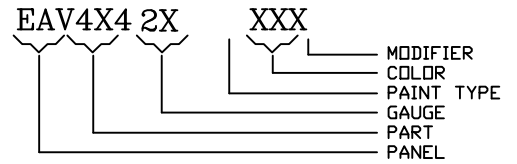
IDENTIFICATION: ASC-MFG-4852

REFERENCE: MTL. BLDGS

E6

PART # : E6
 GIRTH : 11"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1							3:12	104°		
2							4:12	108°		
3							5:12	113°		
4							6:12	117°		
5							7:12	120°		
6							8:12	124°		
7							9:12	127°		
8							10:12	130°		
9							11:12	133°		
10							12:12	135°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: EAVE
 FOR: AEP Span
 REVISIONS: 8 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: SCULPTURED EAVE

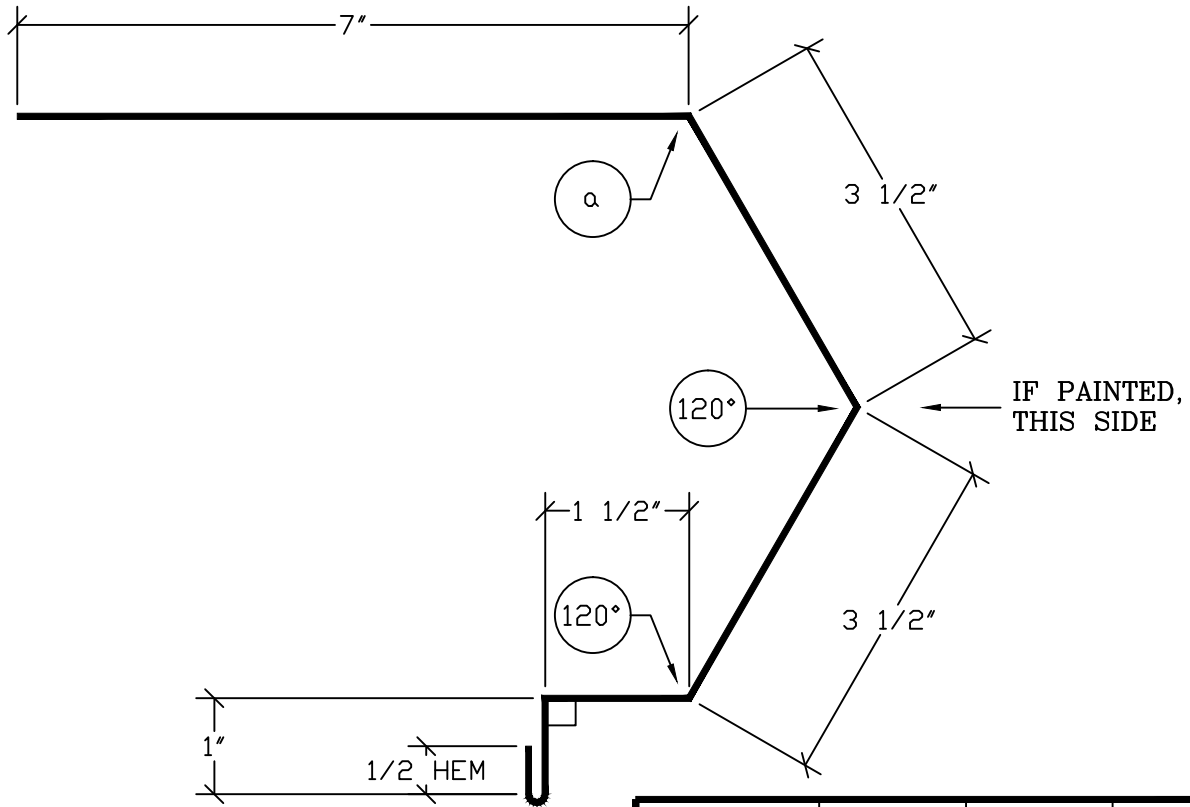
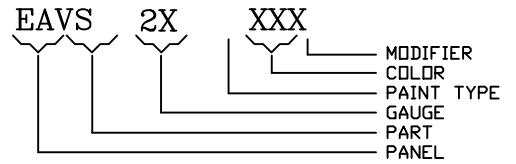
E7

IDENTIFICATION: ASC-MFG-4850

REFERENCE: MTL. BLDGS

PART # E7
 GIRTH 17"
 PTD
 ZA
 MATL.
 STROKES 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.D.
1:12	129°		
2:12	132°		
3:12	134°		
4:12	138°		
5:12	143°		
6:12	147°		
7:12	150°		
8:12	154°		
9:12	157°		
10:12	160°		
11:12	163°		
12:12	165°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SCULP. EAVE
 FOR: IMSA
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: ENDWALL TRANSITION

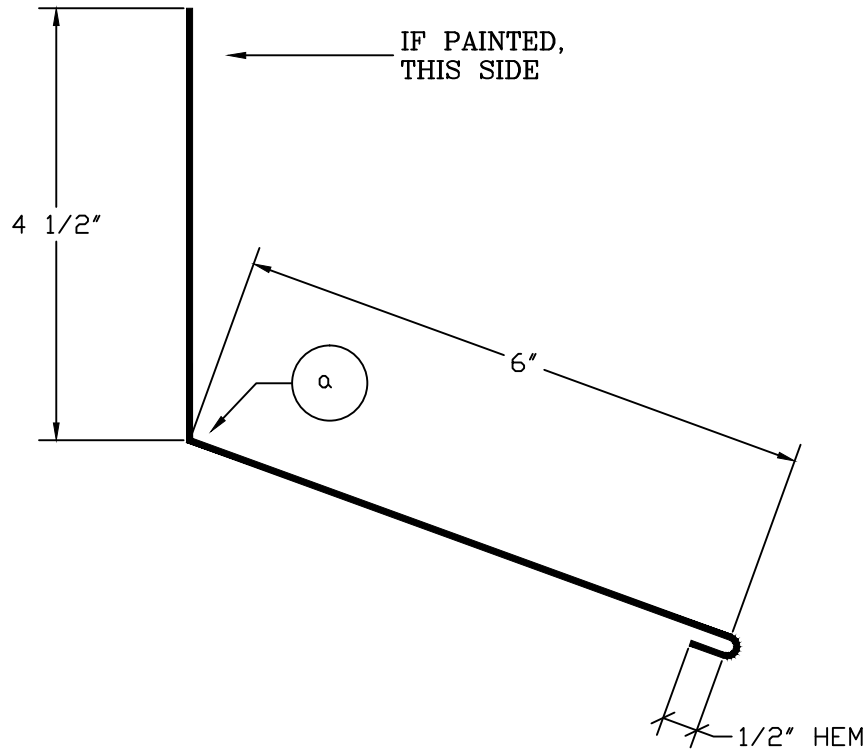
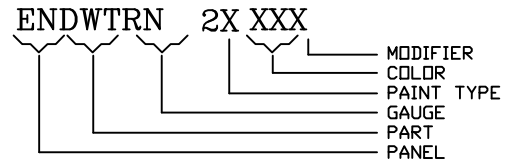
IDENTIFICATION: ASC-MFG-4928

REFERENCE: MTL. BLDGS

EW6

PART # : EW6
 GIRTH : 11"
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1							3:12	104°		
2							4:12	108°		
3							5:12	113°		
4							6:12	117°		
5							7:12	120°		
6							8:12	124°		
7							9:12	127°		
8							10:12	130°		
9							11:12	133°		
10							12:12	135°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: ENDWALL
 FOR: AEP Span
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 4" x 5 1/4" GABLE RIM

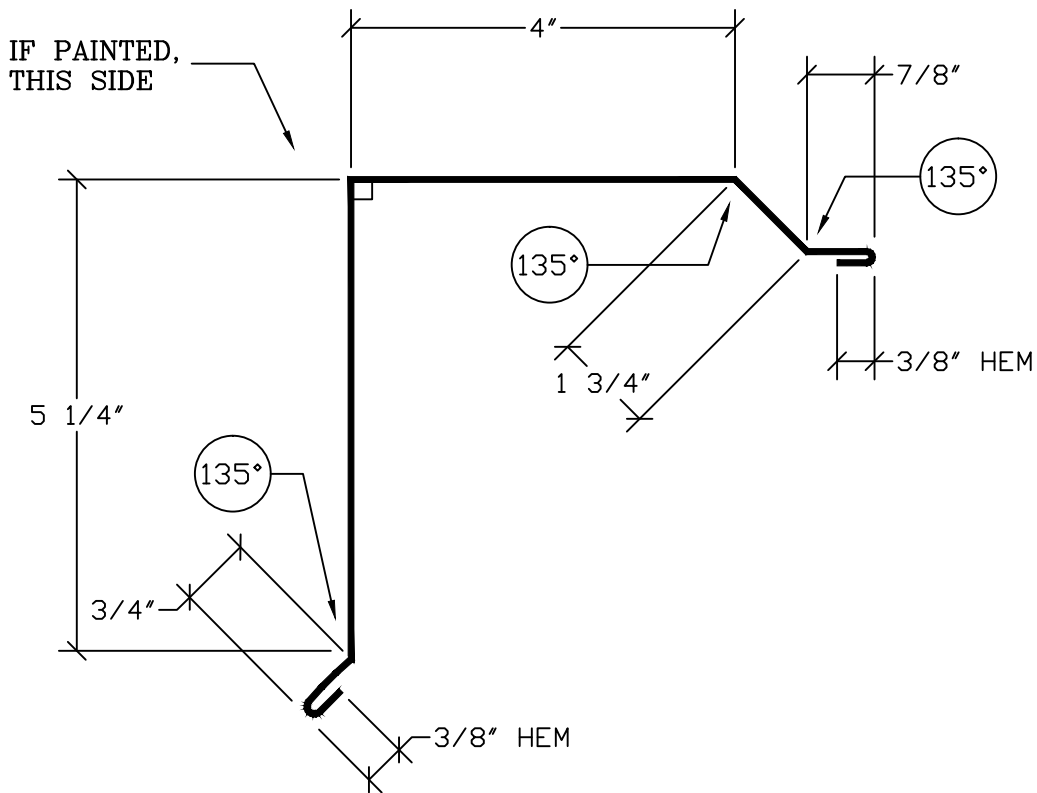
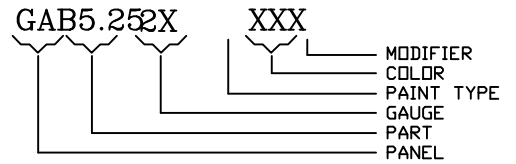
G6

IDENTIFICATION: IMSA-MFG-4820

REFERENCE: MTL. BLDGS

PART # : G6
 GIRTH : 13 3/8"
 PTD :
 ZA :
 MATL. :
 STROKES: 9

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: GABLE TRIM
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: SCULPTURED GABLE TRIM

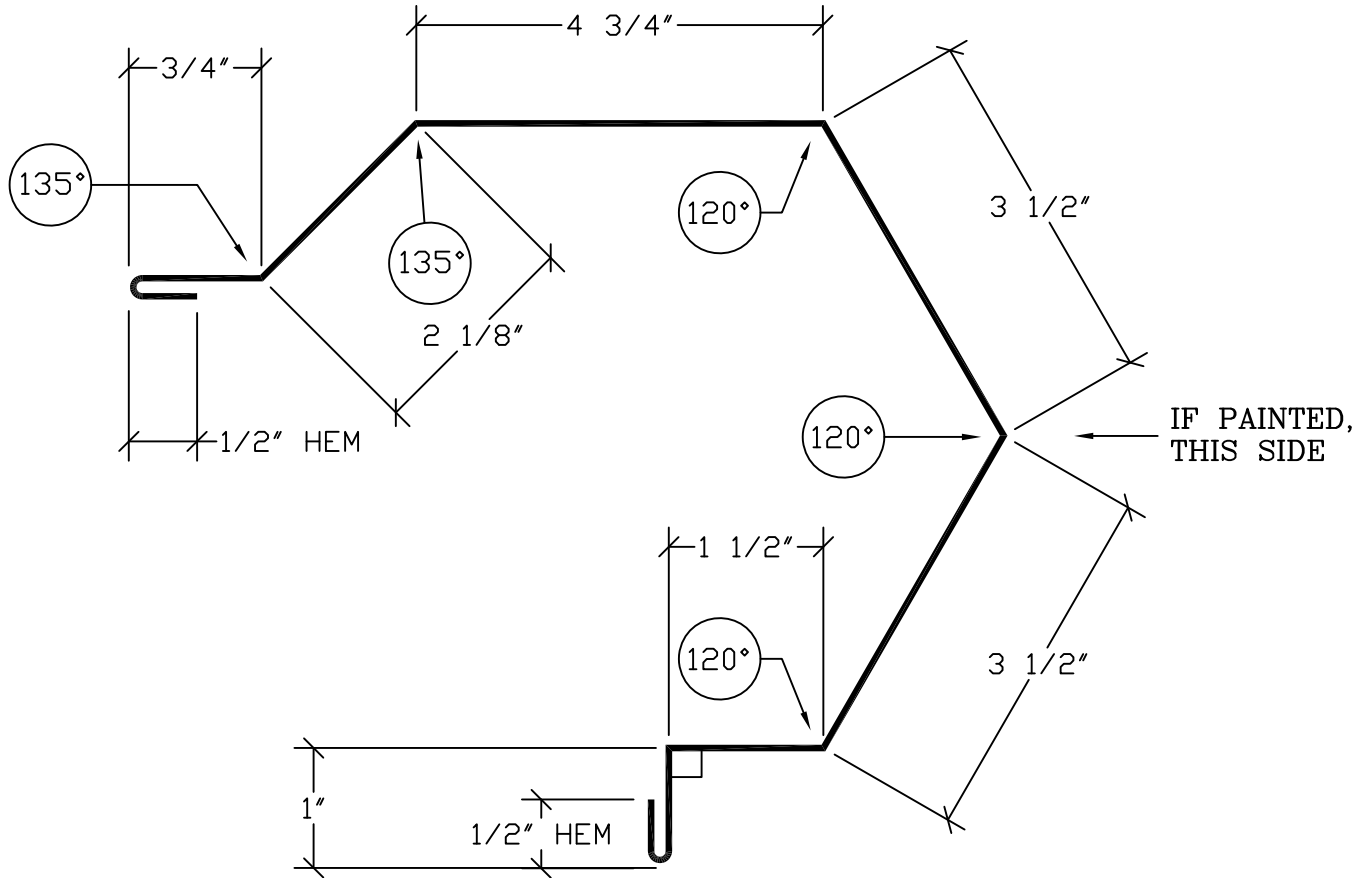
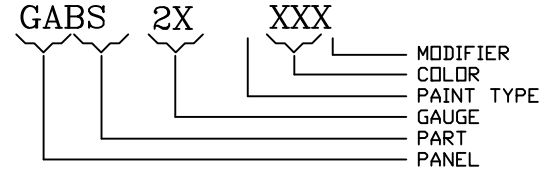
G7

IDENTIFICATION: IMSA-MFG-4863

REFERENCE: MTL. BLDGS.

PART # : G7
 GIRTH : 18 1/8"
 PTD :
 ZA :
 MATL. :
 STROKES: 11

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SCULP. GABLE
 FOR: AEP Span
 REVISIONS: 4 BMG
 REVISION DATE: 04/29/22

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: 5" X 5 1/4" GABLE TRIM

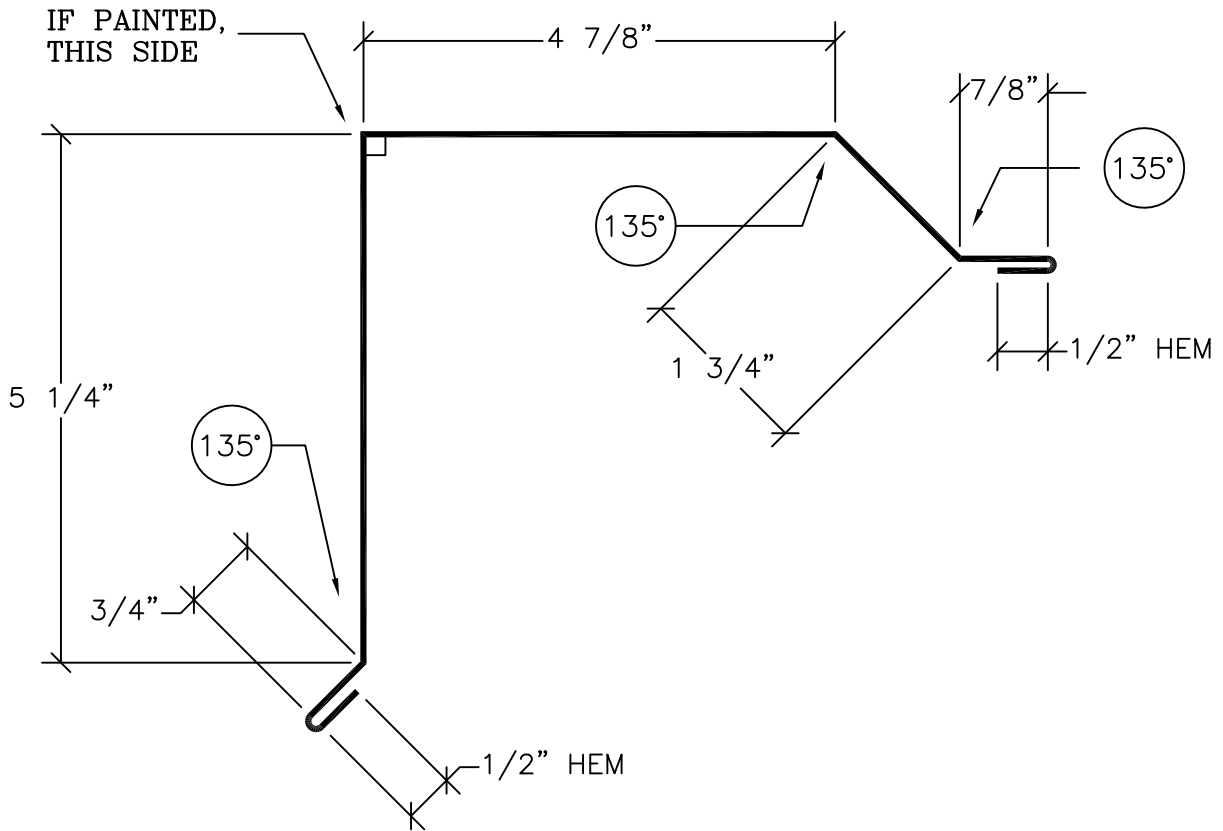
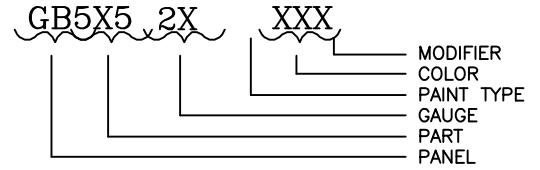
G8

IDENTIFICATION: ASC-MFG-4966

REFERENCE: MTL. BLDGS.

PART # : G8
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 9

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: GABLE TRIM
 FOR: AEP Span
 REVISIONS: 4 BMG
 REVISION DATE: 10/14/16

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: SCULPTURED GABLE TRIM 5"

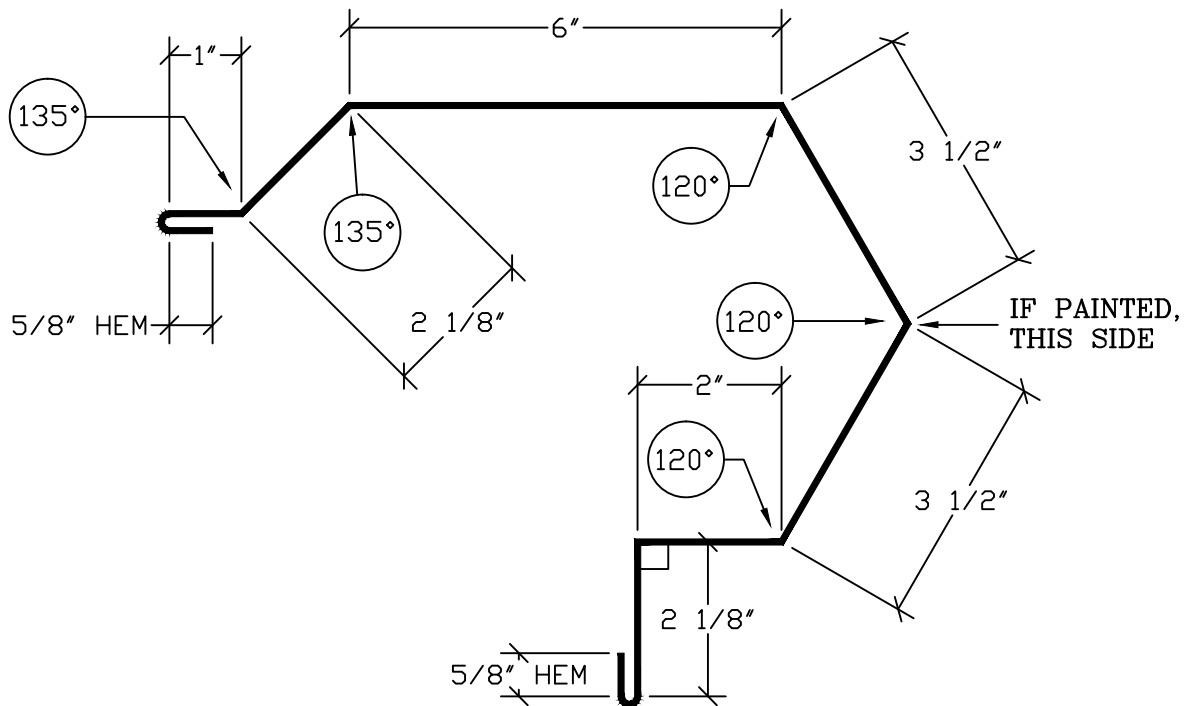
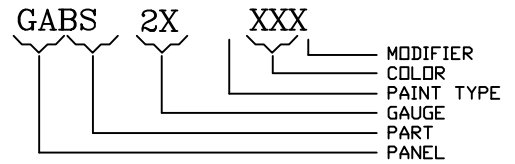
G9

IDENTIFICATION: ASC-MFG-4969

REFERENCE: MTL. BLDGS.

PART # : G9
 GIRTH : 21 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 11

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SCULP. GABLE
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: 5 1/2" GABLE TRIM

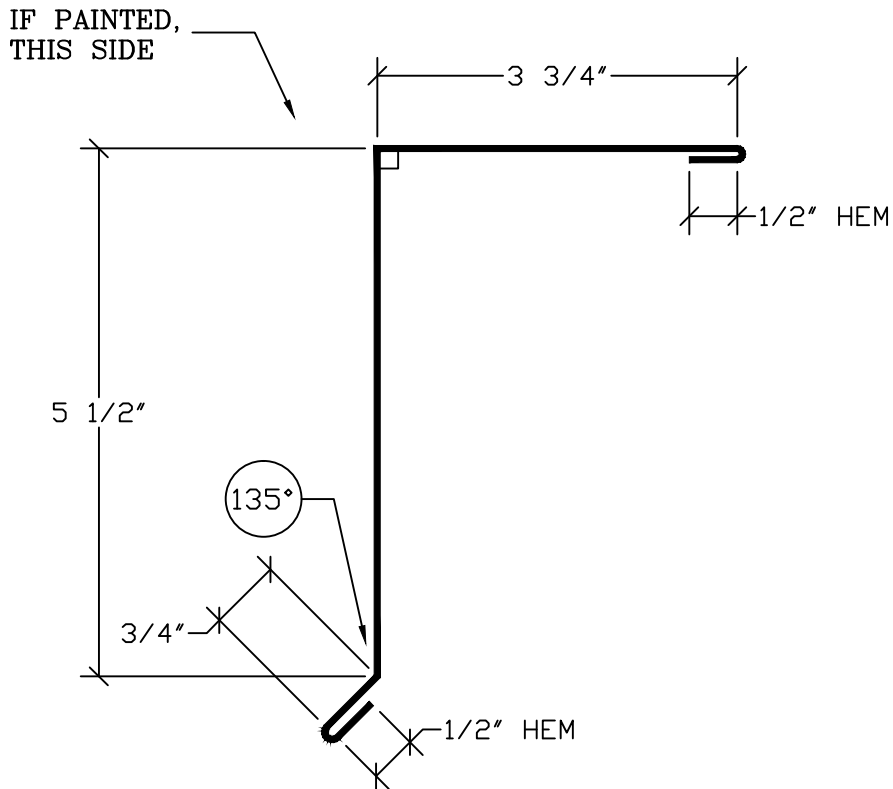
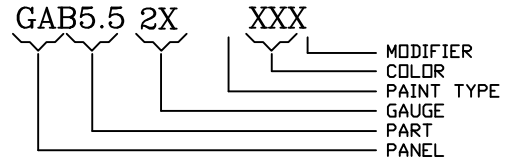
G12

IDENTIFICATION: ASC-MFG-4965

REFERENCE: INDUSTRIAL

PART # : G12
 GIRTH : 11"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: GABLE TRIM
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: SCULPTURED GABLE TRIM B

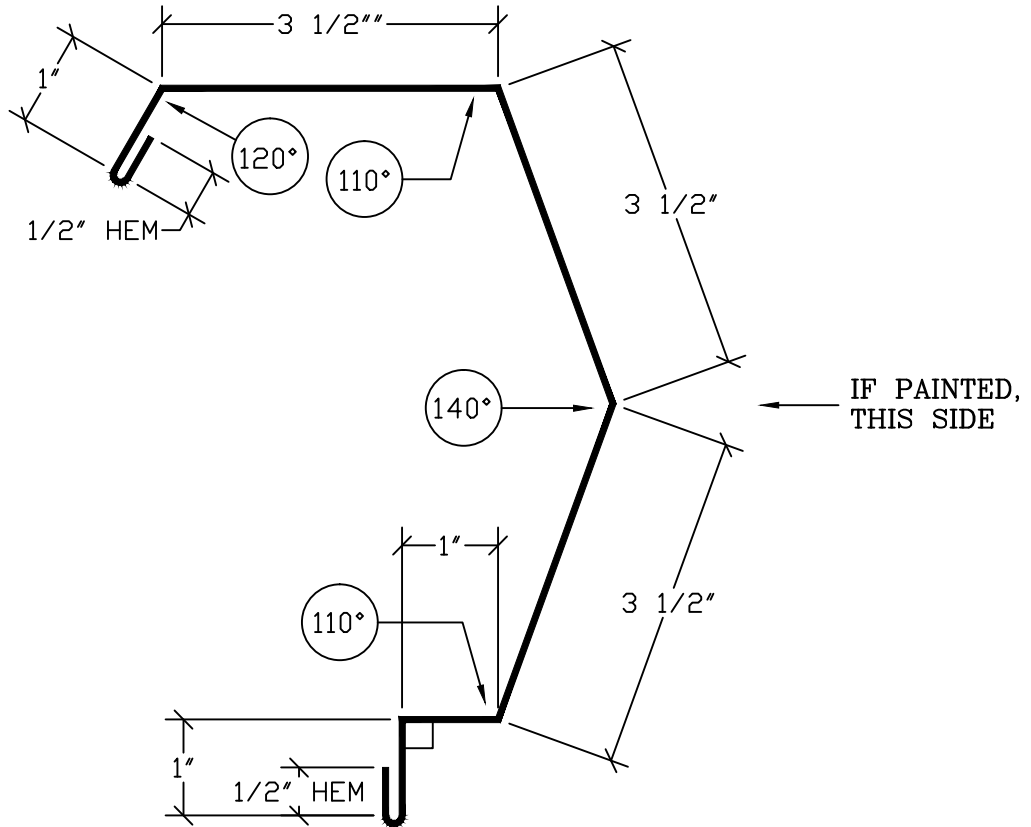
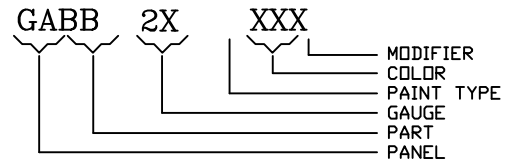
G15

IDENTIFICATION: ASC MFG-4972

REFERENCE: INDUSTRIAL

PART # : G15
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 10

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SCULP. GABLE
 FOR: AEP Span
 REVISIONS: 2 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: 4 3/4" GABLE TRIM

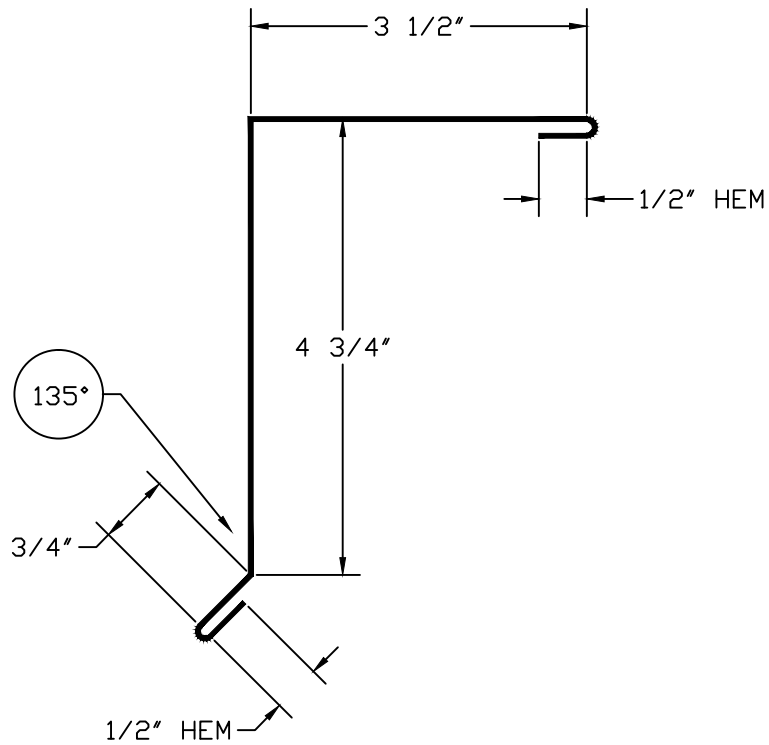
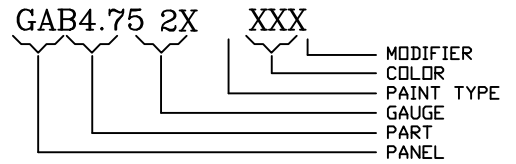
G19

IDENTIFICATION: ASC-MFG-4984

REFERENCE: INDUSTRIAL

PART # : G19
 GIRTH : 10"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 4 3/4" GABLE
 FOR: AEP Span
 REVISIONS: 2 M. LOVE
 REVISION DATE: 06/08/2011

NAME: M.S.
 DATE: 04-17-02
 SCALE: NTS

NAME: SCULPTURED GABLE END CAP

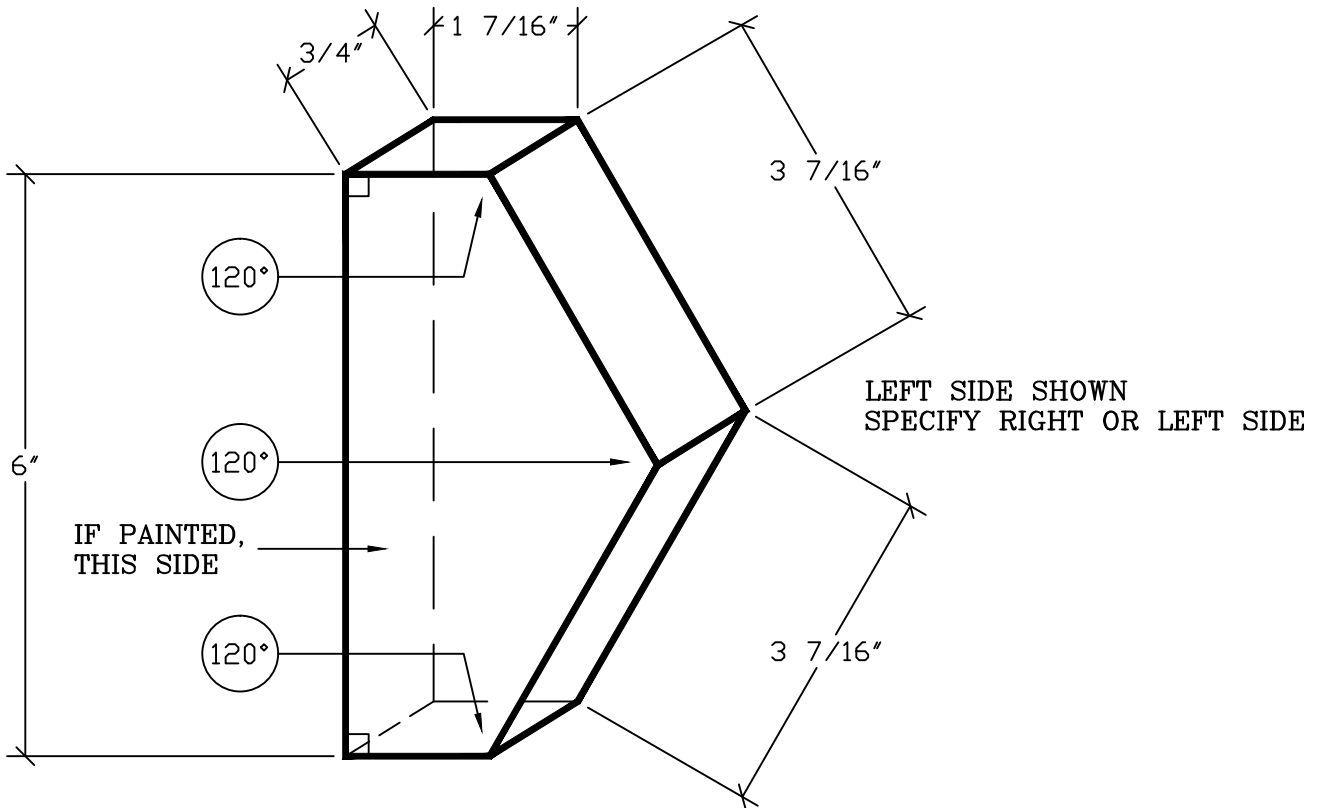
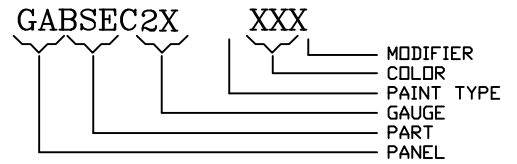
GE1

IDENTIFICATION: IMSA-MFG-5025

REFERENCE: MTL. BLDGS.

PART # : GE1
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: END CAP
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 4-5-95
 SCALE: NTS

NAME: GUTTER STRAP

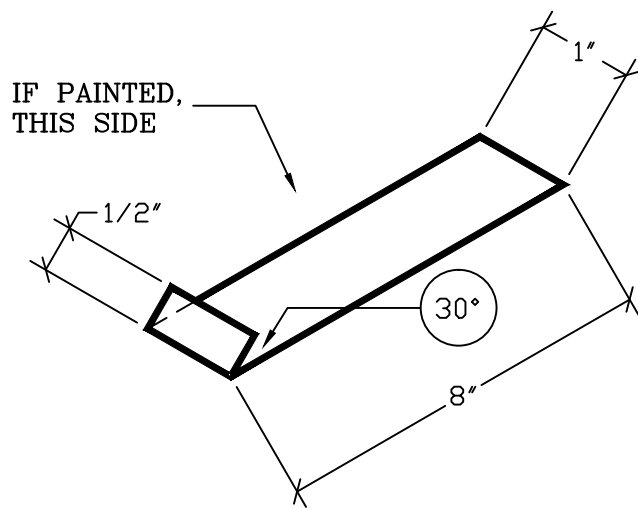
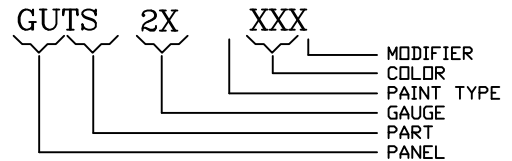
GS6

IDENTIFICATION: IMSA-MFG-5091

REFERENCE: MTL. BLDGS.

PART # : GS6
 GIRTH : 8 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 2

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: GUTTER STRAP
 FOR: AEP Span
 REVISIONS: 2 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 9-4-96
 SCALE: NTS

NAME: BOX GUTTER (PRE HUNG)

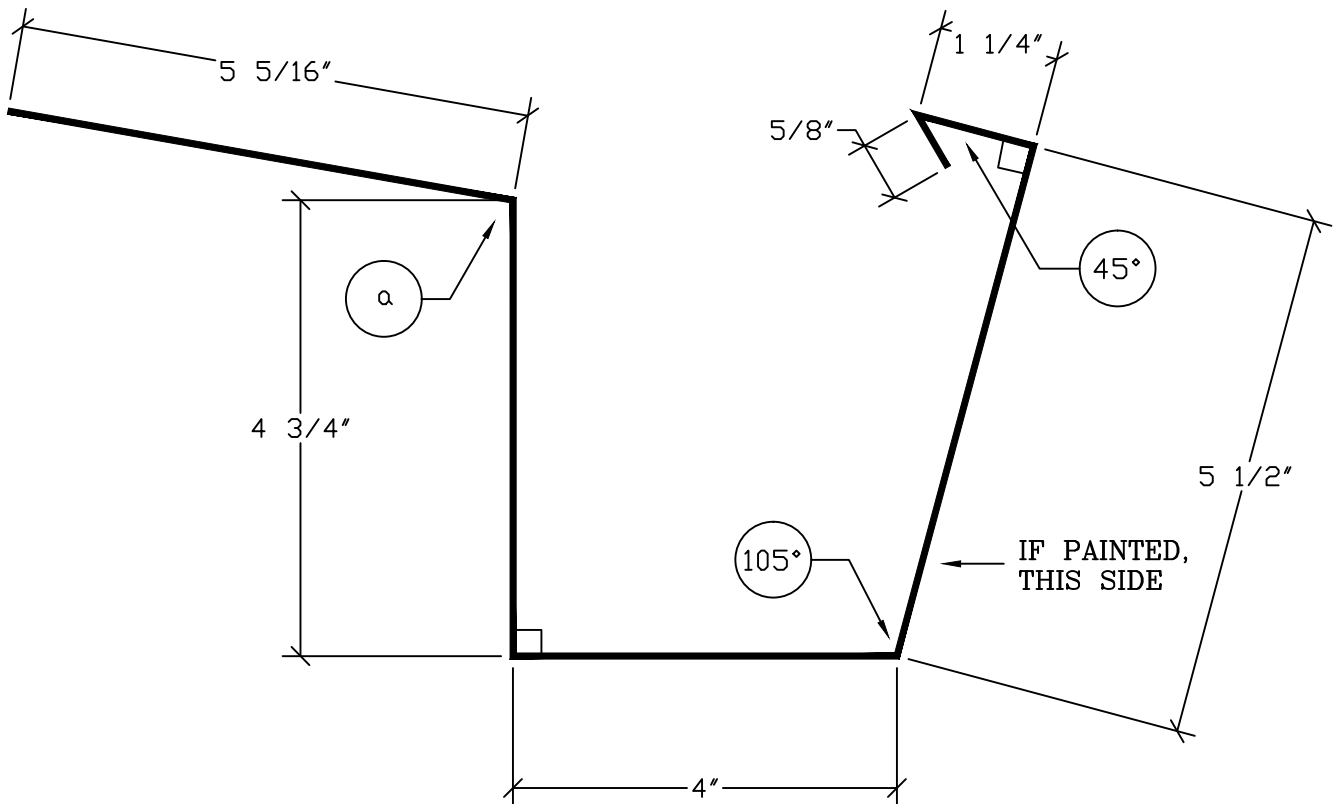
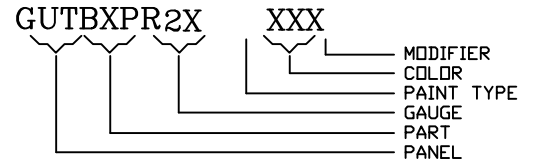
GU6

IDENTIFICATION: ASC-MFG-4834

REFERENCE: MTL. BLDGS

PART # : GU6
 GIRTH : 21 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.
3:12	104°		
4:12	108°		
5:12	113°		
6:12	117°		
7:12	120°		
8:12	124°		
9:12	127°		
10:12	130°		
11:12	133°		
12:12	135°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: BOX GUTTER
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: SCULPTURED GUTTER (PRE HUNG)

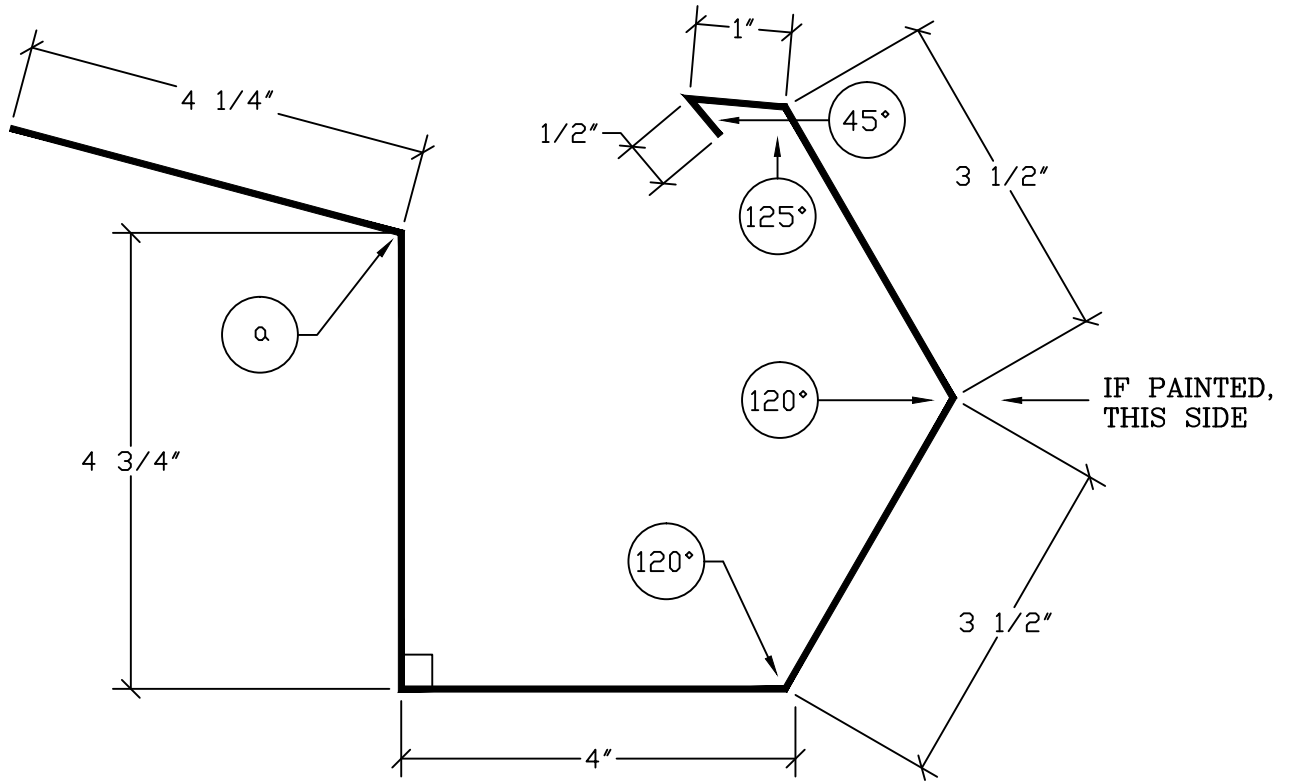
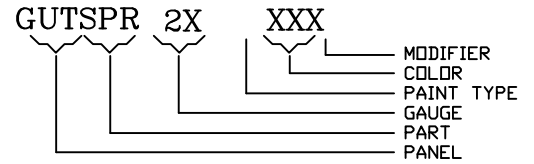
GU7

IDENTIFICATION: ASC-MFG-4828

REFERENCE: MTL. BLDGS

PART # : GU7
 GIRTH : 21 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.
3:12	104°		
4:12	108°		
5:12	113°		
6:12	117°		
7:12	120°		
8:12	124°		
9:12	127°		
10:12	130°		
11:12	133°		
12:12	135°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: BOX GUTTER
 FOR: AEP Span
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: BOX GUTTER (POST HUNG)

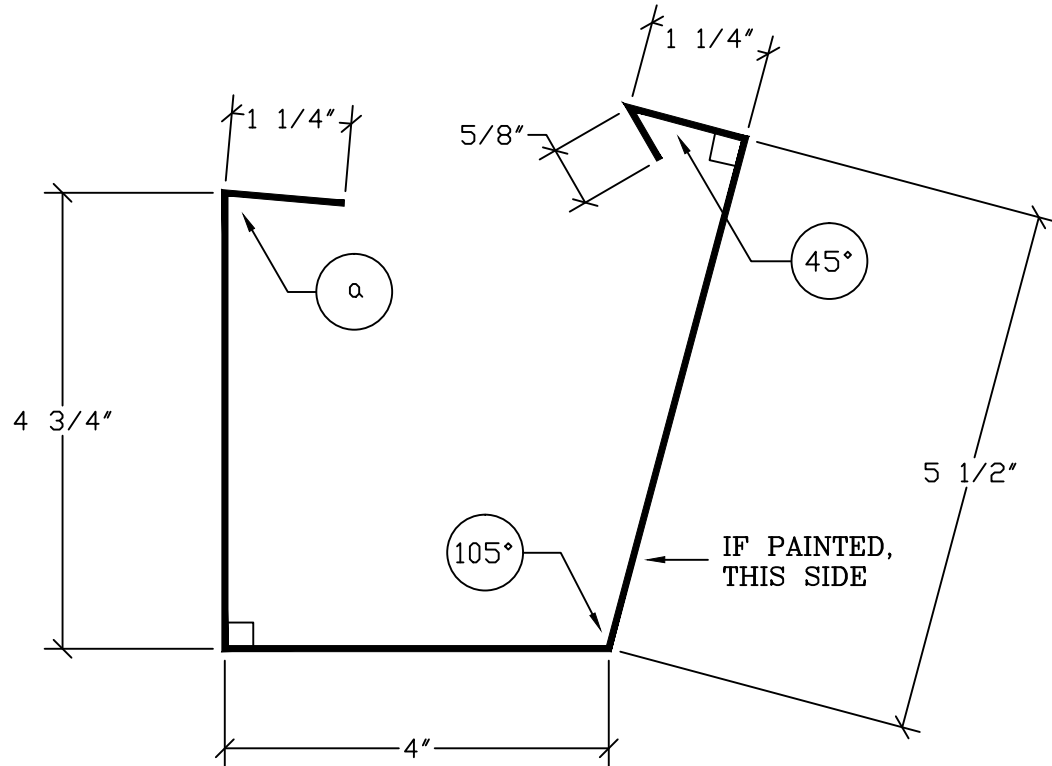
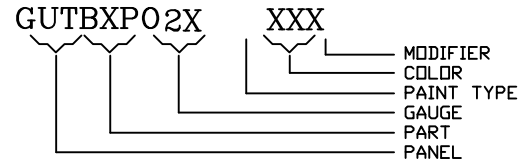
GU8

IDENTIFICATION: IMSA-MFG-4963

REFERENCE: MTL. BLDGS

PART # : GU8
 GIRTH : 17 3/8"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1							3:12	76°		
2							4:12	72°		
3							5:12	67°		
4							6:12	63°		
5							7:12	60°		
6							8:12	56°		
7							9:12	53°		
8							10:12	50°		
9							11:12	47°		
10							12:12	45°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: BOX GUTTER
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: SCULPTURED GUTTER (POST HUNG)

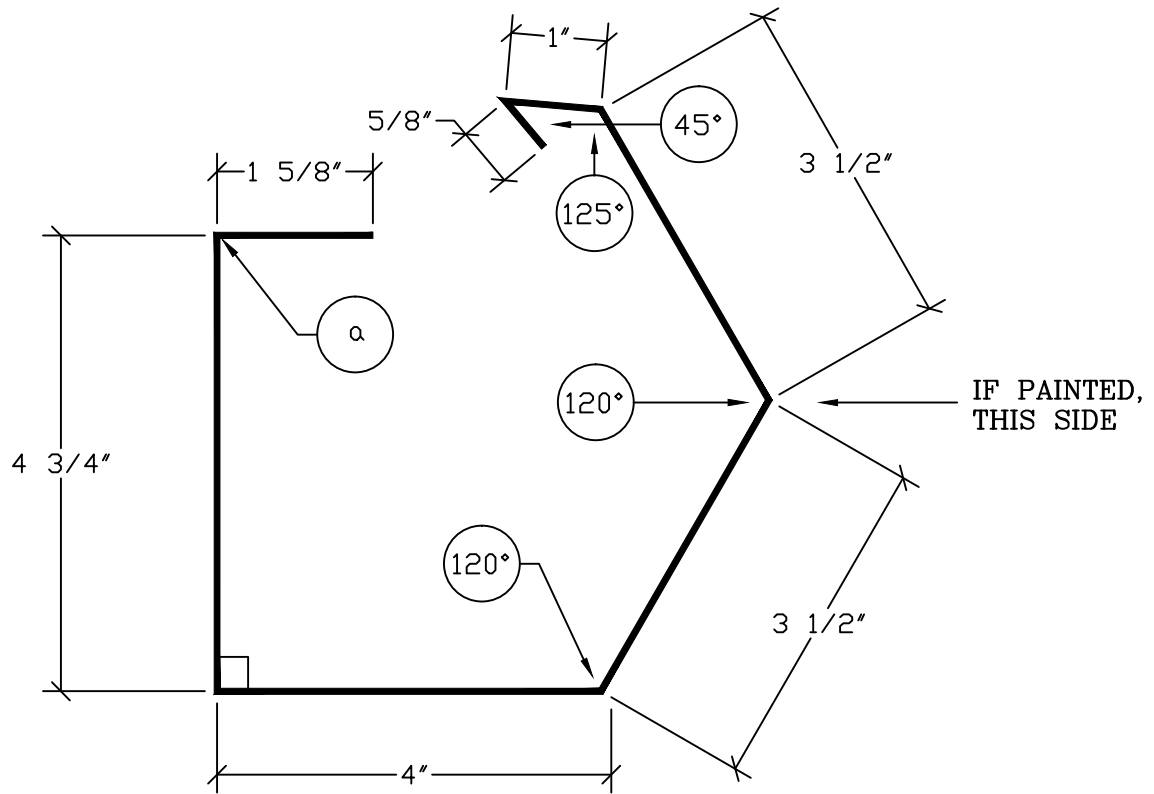
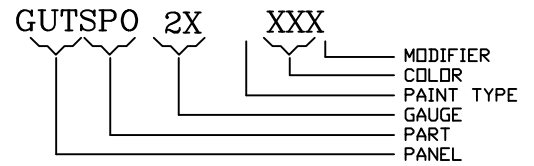
GU9

IDENTIFICATION: IMSA-MFG-4930

REFERENCE: MTL. BLDGS

PART # : GU9
 GIRTH : 19"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1							3:12	76°		
2							4:12	72°		
3							5:12	67°		
4							6:12	63°		
5							7:12	60°		
6							8:12	56°		
7							9:12	53°		
8							10:12	50°		
9							11:12	47°		
10							12:12	45°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: GUTTER
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: BOX GUTTER END CAP

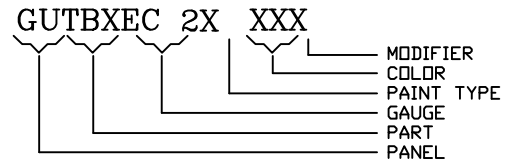
GUE1

IDENTIFICATION: IMSA-MFG-5020

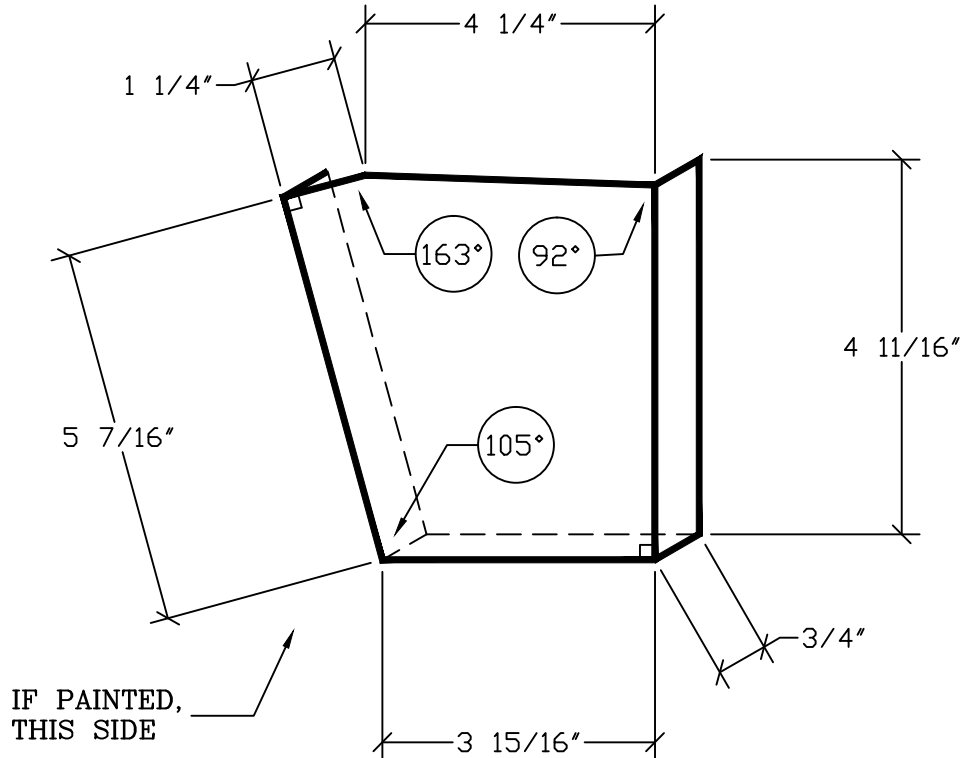
REFERENCE: MTL. BLDGS.

PART # : GUE1
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



RIGHT SIDE SHOWN
 SPECIFY LEFT OR RIGHT SIDE



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: END CAP
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 3-27-95
 SCALE: NTS

NAME: SCULPTURED GUTTER END CAP

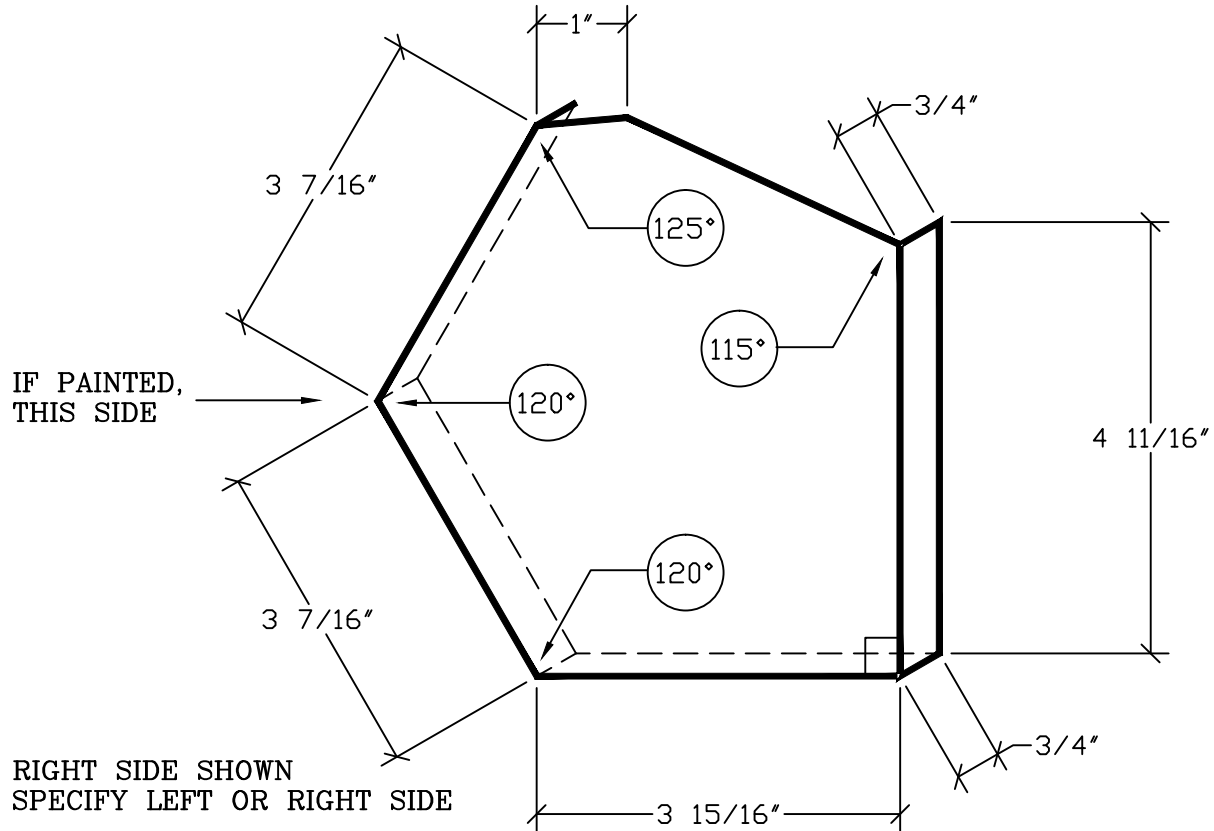
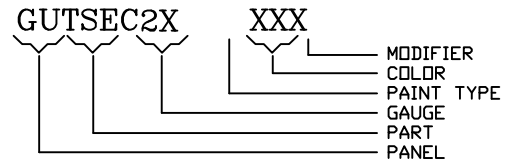
GUE2

IDENTIFICATION: IMSA-MFG-5019

REFERENCE: MTL. BLDGS.

PART # : GUE2
 GIRTH : BENCH WORK
 PTD :
 ZA :
 MATL. :
 STROKES: BENCH WORK

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: END CAP
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 3-24-95
 SCALE: NTS

NAME: BOX GUTTER EXP. JOINT SLEEVE

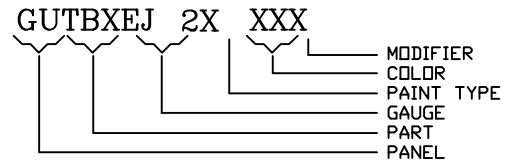
GUJ1

IDENTIFICATION: IMSA-MFG-5026

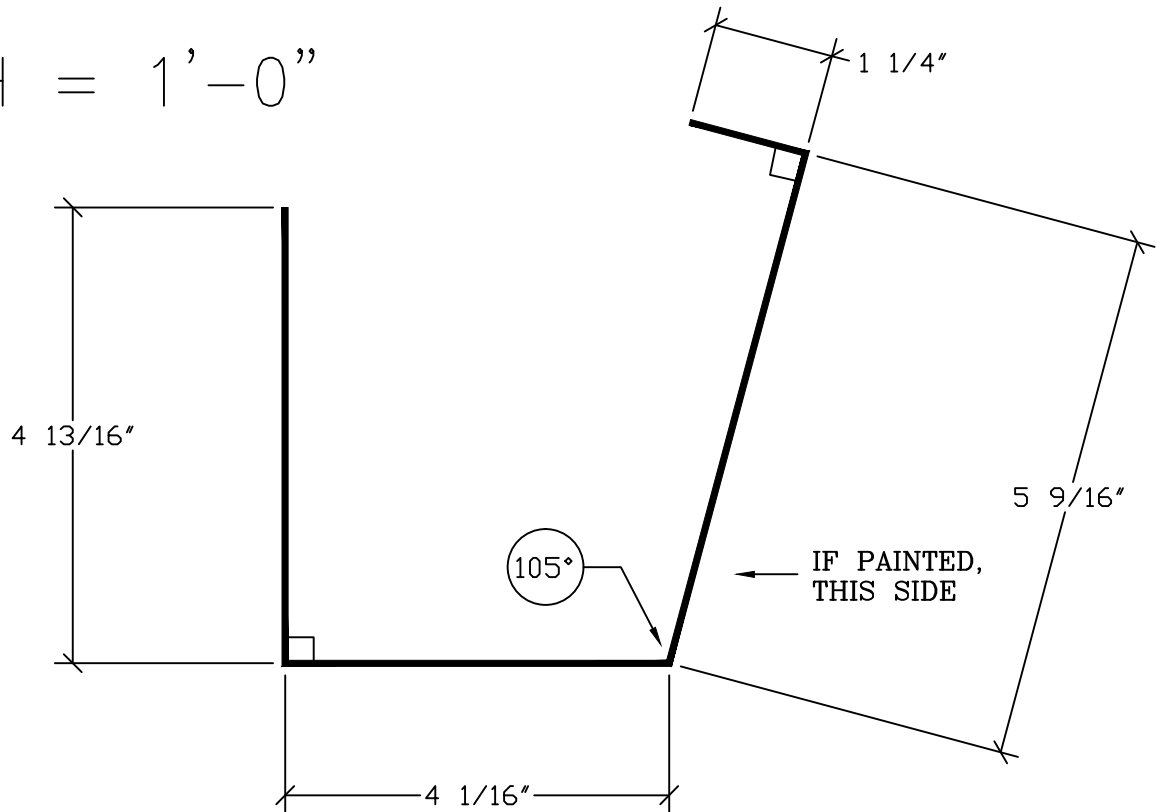
REFERENCE: MTL. BLDGS.

PART # : GUJ1
 GIRTH : 15 11/16"
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



LENGTH = 1'-0"



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: EXP. JOINT SLEEVE
 FOR: AEP Span
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 4-5-95
 SCALE: NTS

NAME: SCULPT. GUTTER EXP. JOINT SLEEVE

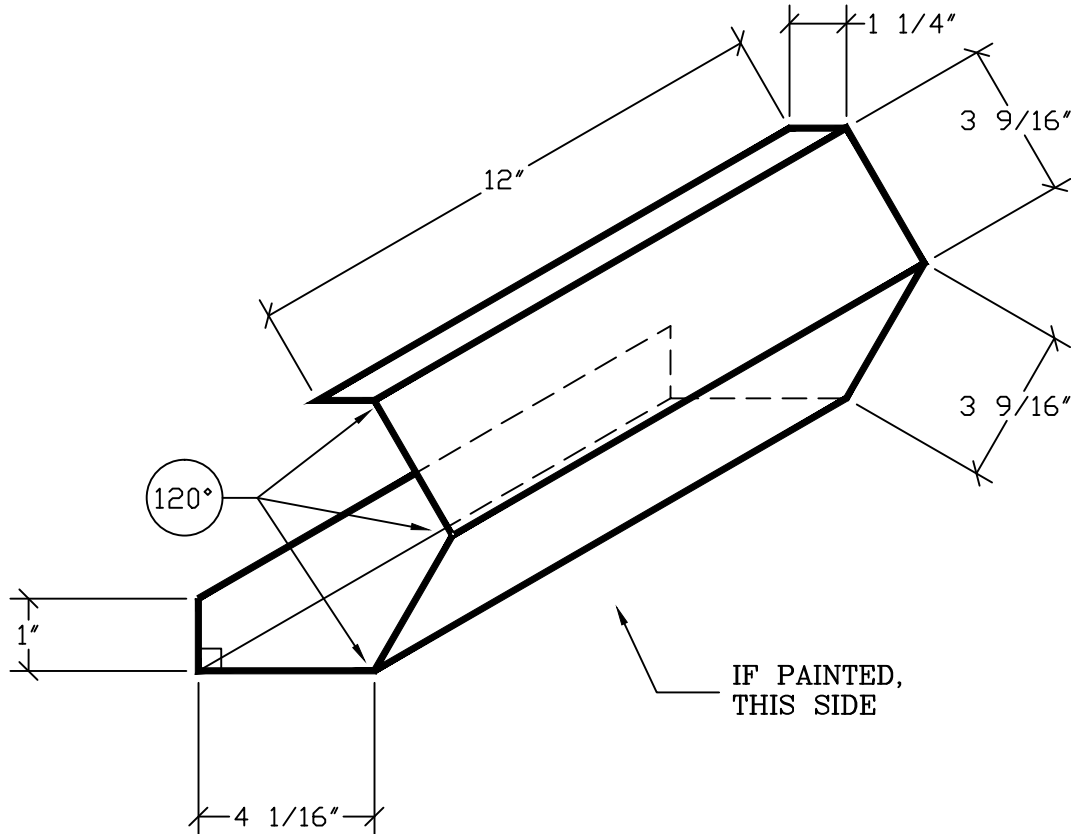
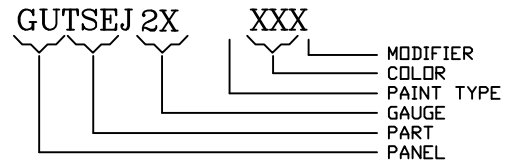
GUJ2

IDENTIFICATION: IMSA-MFG-5014

REFERENCE: MTL. BLDGS.

PART # : GUJ2
 GIRTH : 13 7/16"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: EXP. JOINT SLEEVE
 FOR: AEP Span
 REVISIONS: 5 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 3-17-95
 SCALE: NTS

NAME: BOX GUTTER INSIDE SPLICE

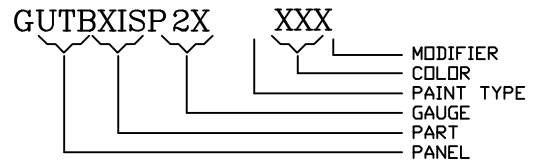
GUS1

IDENTIFICATION: IMSA-MFG-5021

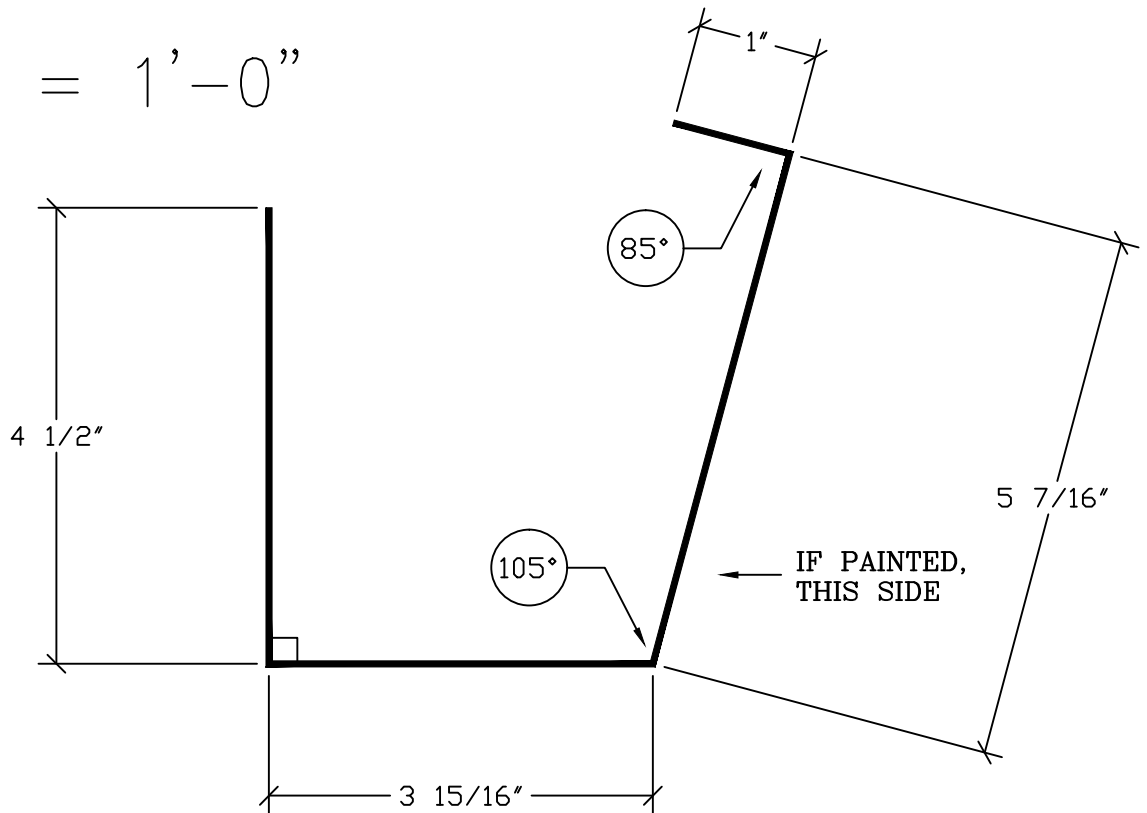
REFERENCE: MTL. BLDGS

PART # : GUS1
 GIRTH : 14 7/8"
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



LENGTH = 1'-0"



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: INSIDE SPLICE
 FOR: AEP Span
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: SCULPTURED GUTTER INSIDE SPLICE

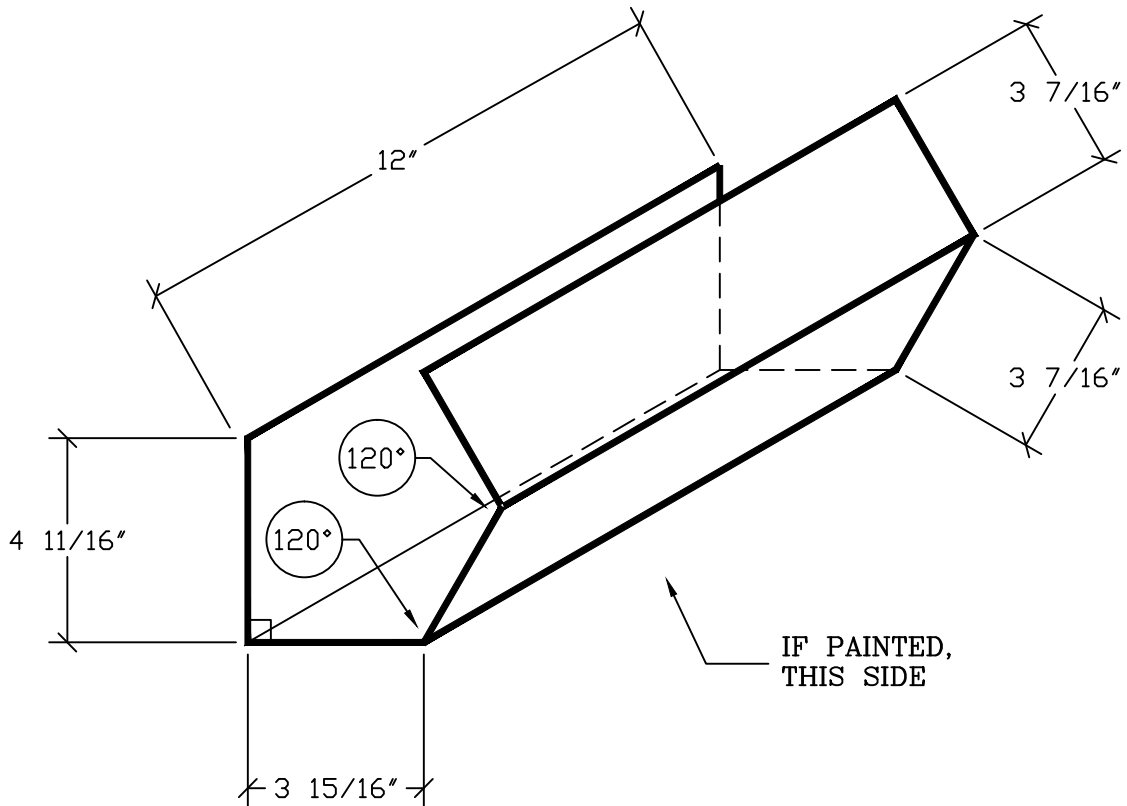
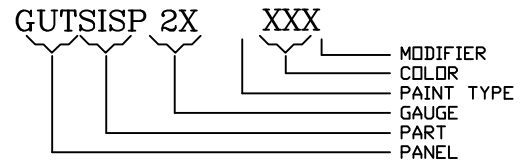
GUS2

IDENTIFICATION: IMSA-MFG-5016

REFERENCE: MTL. BLDGS

PART # : GUS2
 GIRTH : 15 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: INSIDE SPLICE
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 3-24-95
 SCALE: NTS

NAME: 5" x 5" INSIDE CORNER

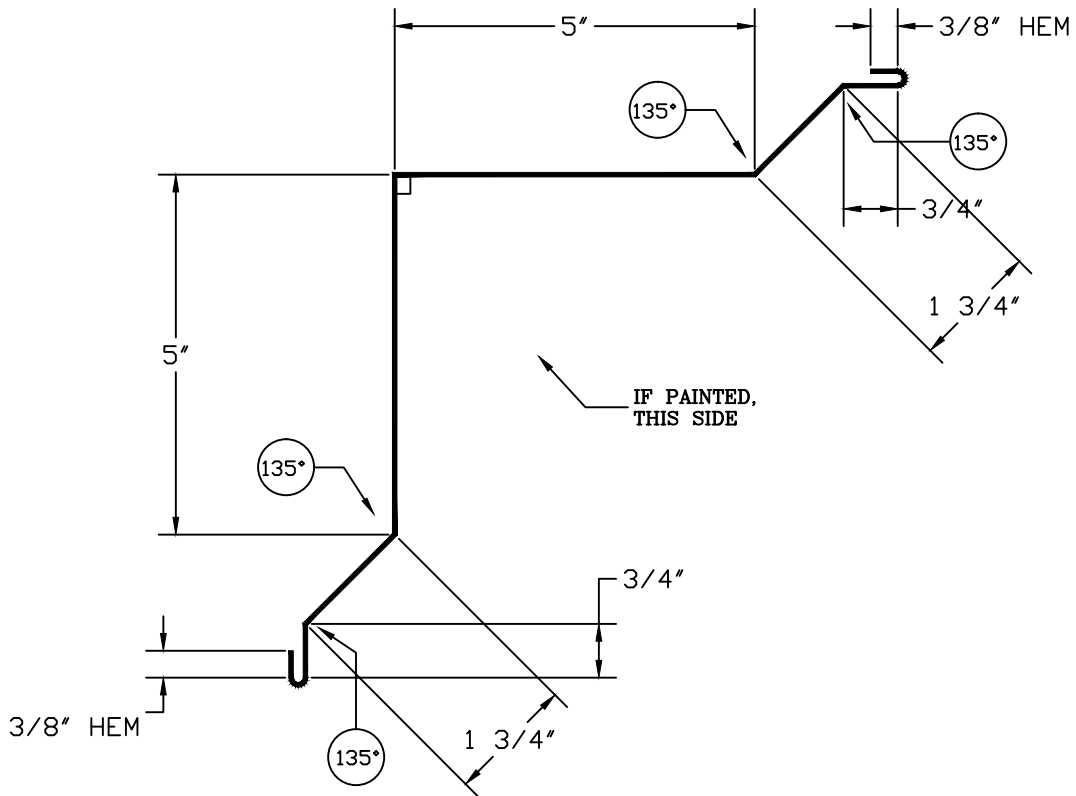
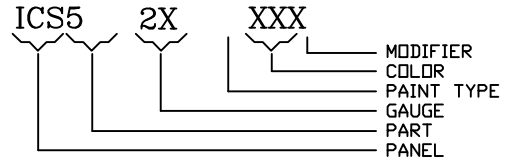
IC6

IDENTIFICATION: IMSA-MFG-4868

REFERENCE: MTL. BLDGS.

PART # : IC6
 GIRTH : 15 3/4"
 PTD :
 ZA :
 MATL. :
 STROKES: 10

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: INSIDE CORNER
 FOR: AEP Span
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: 4" X 4" INSIDE CORNER

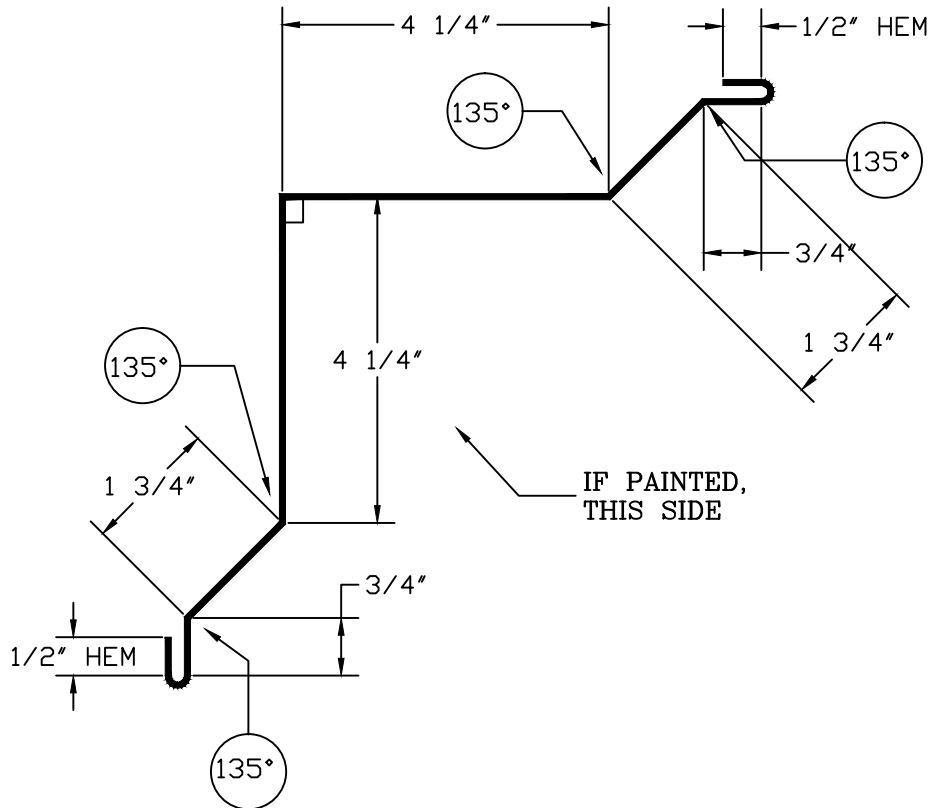
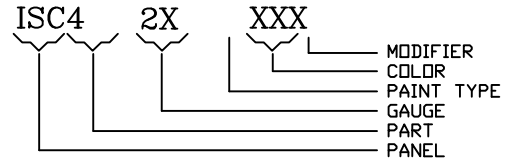
IC7

IDENTIFICATION: ASC-MFG-4970

REFERENCE: MTL. BLDGS.

PART # : IC7
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 10

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: INSIDE CORNER
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: 7" X 7" INSIDE CORNER

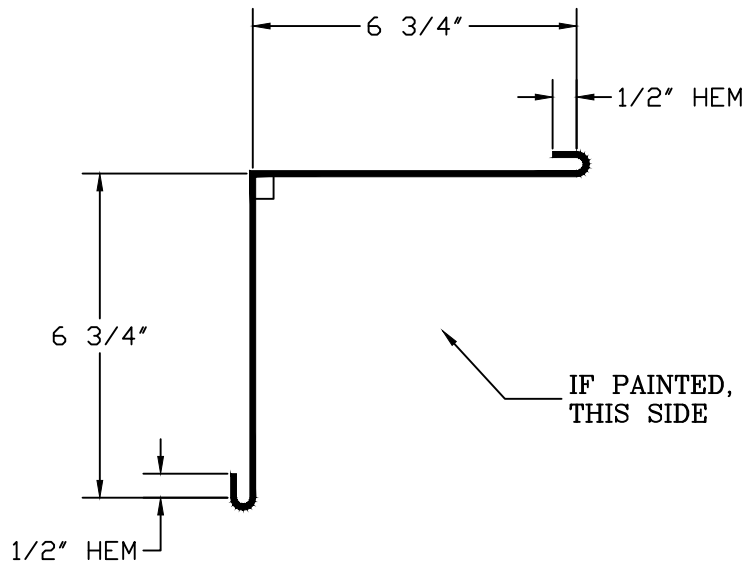
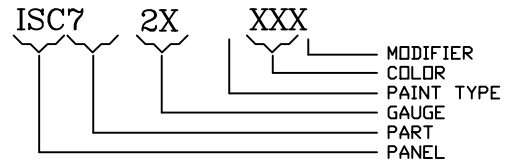
IC11

IDENTIFICATION: ASC-MFG-4870

REFERENCE: INDUSTRIAL

PART # : IC11
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: INSIDE CORNER
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 1 3/8" JAMB TRIM

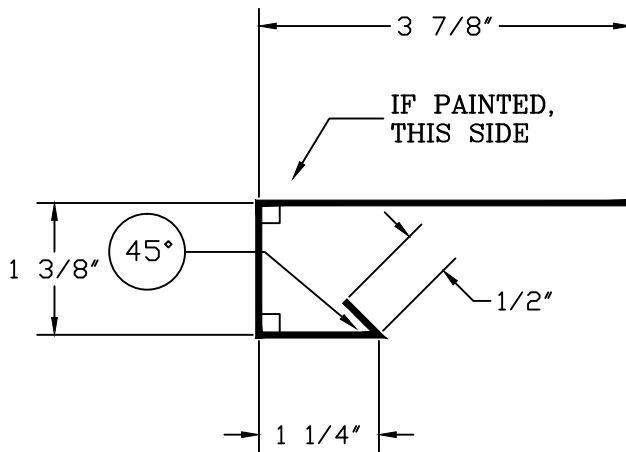
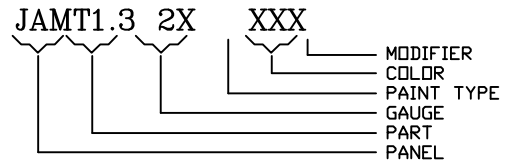
J6

IDENTIFICATION: ASC-MFG-4847

REFERENCE: MTL. BLDGS

PART # : J6
 GIRTH : 7"
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 1 3/8" JAMB TRIM
 FOR: AEP Span
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 2 1/8" JAMB TRIM

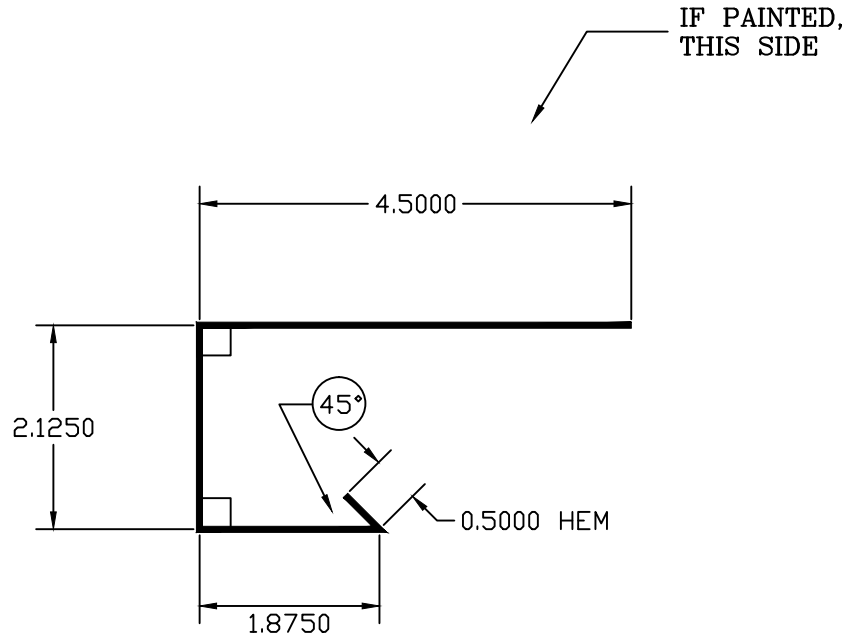
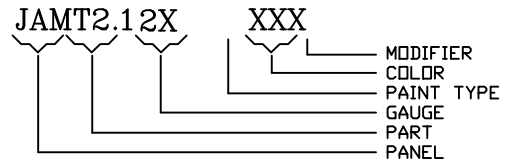
J8

IDENTIFICATION: ASC-MFG-5105

REFERENCE: INDUSTRIAL

PART # : J8
 GIRTH : 9
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 2 1/8" JAMB TRIM
 FOR: AEP SPAN
 REVISIONS: 1 M. LOVE
 REVISION DATE: 06/08/2011

NAME: MS
 DATE: 8-16-02
 SCALE: NTS

NAME: 1 5/8" JAMB TRIM

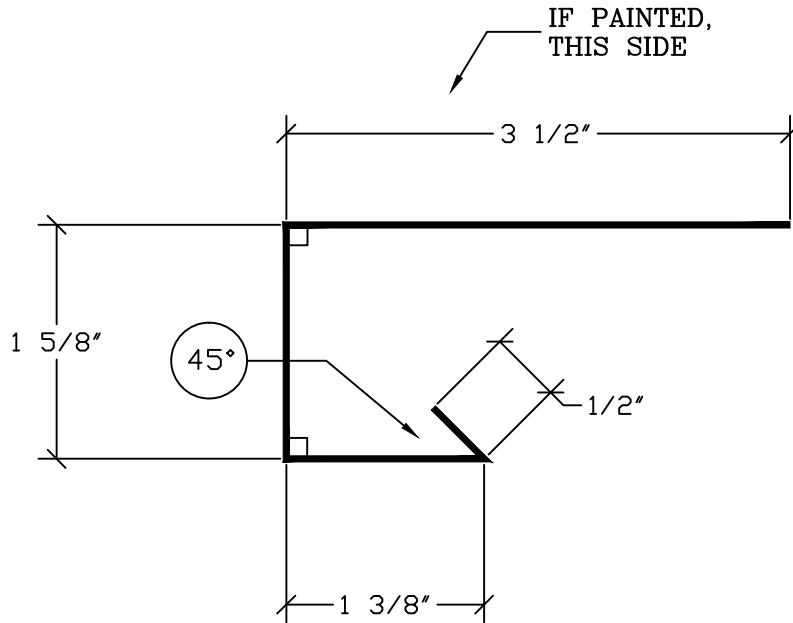
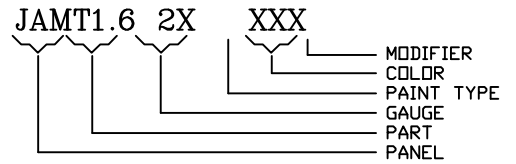
J11

IDENTIFICATION: ASC-MFG-4872

REFERENCE: INDUSTRIAL

PART # : J11
 GIRTH : 7
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 1 5/8" JAMB TRIM
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 1 1/2" JAMB TRIM

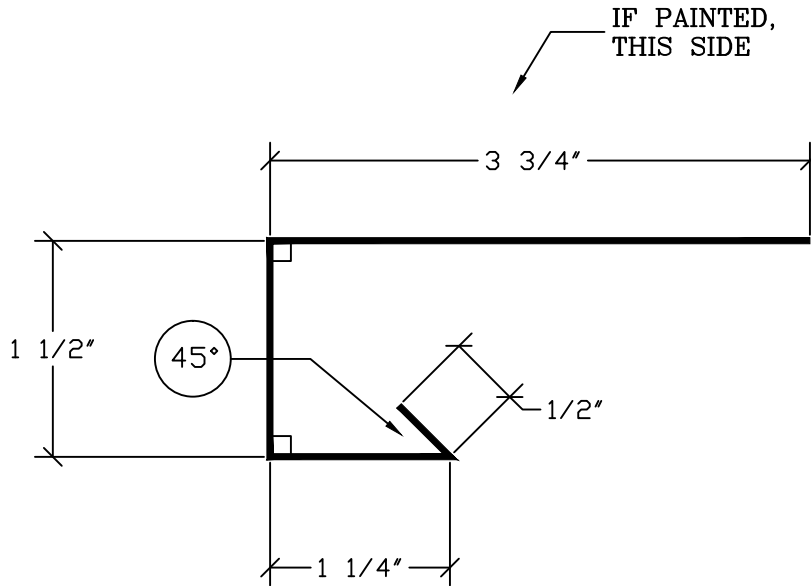
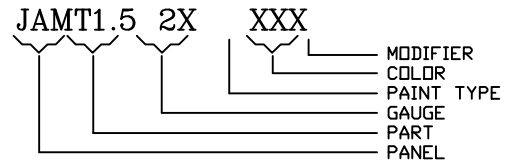
J12

IDENTIFICATION: ASC-MFG-4800

REFERENCE: INDUSTRIAL

PART # : J12
 GIRTH : 7"
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: 1 1/2" JAMB TRIM
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 1" JAMB TRIM \triangle

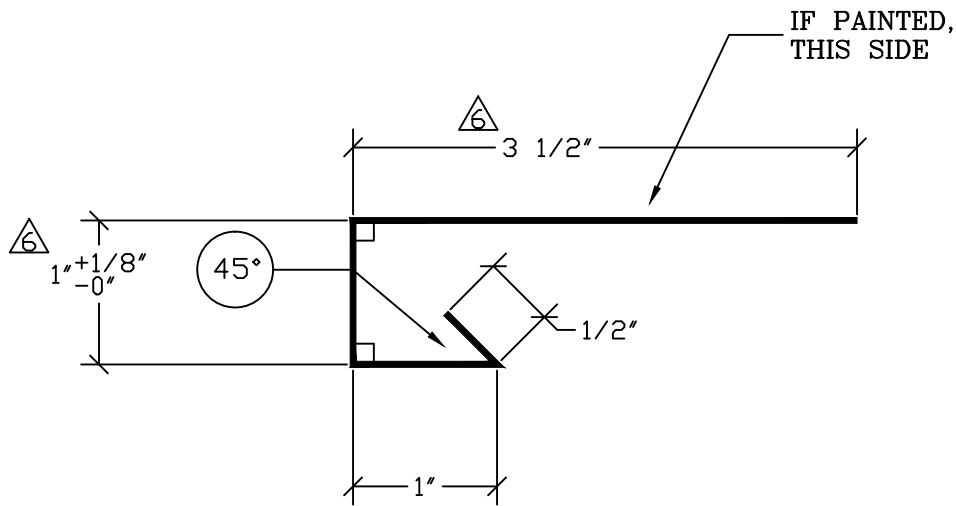
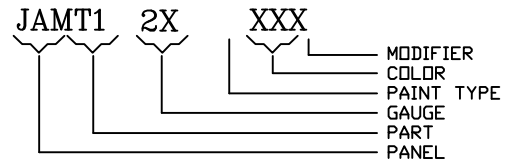
J13

IDENTIFICATION: ASC-MFG-4905

REFERENCE: INDUSTRIAL

PART # : J13
 GIRTH : 6" \triangle
 PTD :
 ZA :
 MATL. :
 STROKES: 5

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



\triangle
 DESIGNED FOR NU-WAVE PANEL

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: $\pm 1/8"$
 $\pm 2^\circ$

SLOPE CONVERSION CHART



PROJECT: 1" JAMB TRIM
 FOR: AEP Span
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: 5" x 5" OUTSIDE CORNER

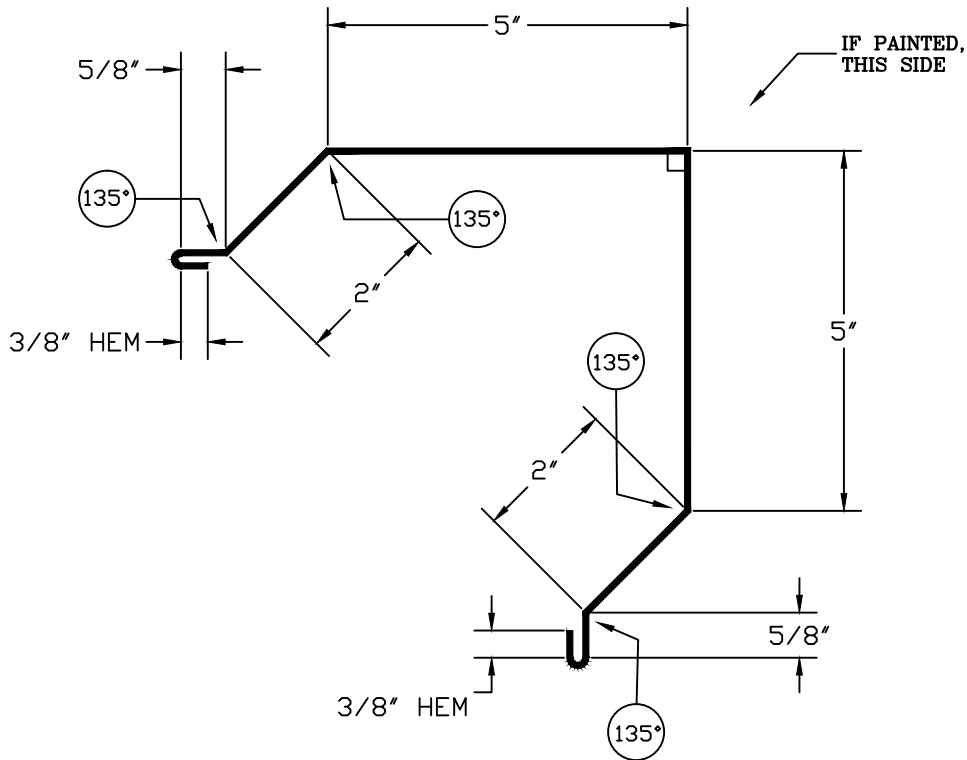
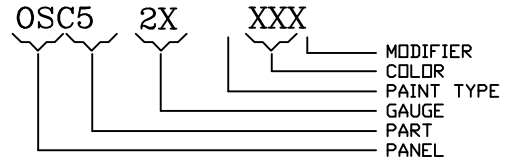
OC6

IDENTIFICATION: IMSA-MFG-4228

REFERENCE: MTL. BLDGS.

PART # : OC6
 GIRTH : 16"
 PTD :
 ZA :
 MATL. :
 STROKES: 10

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: OUTSIDE CORNER
 FOR: AEP Span
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: 4" x 4" OUTSIDE CORNER

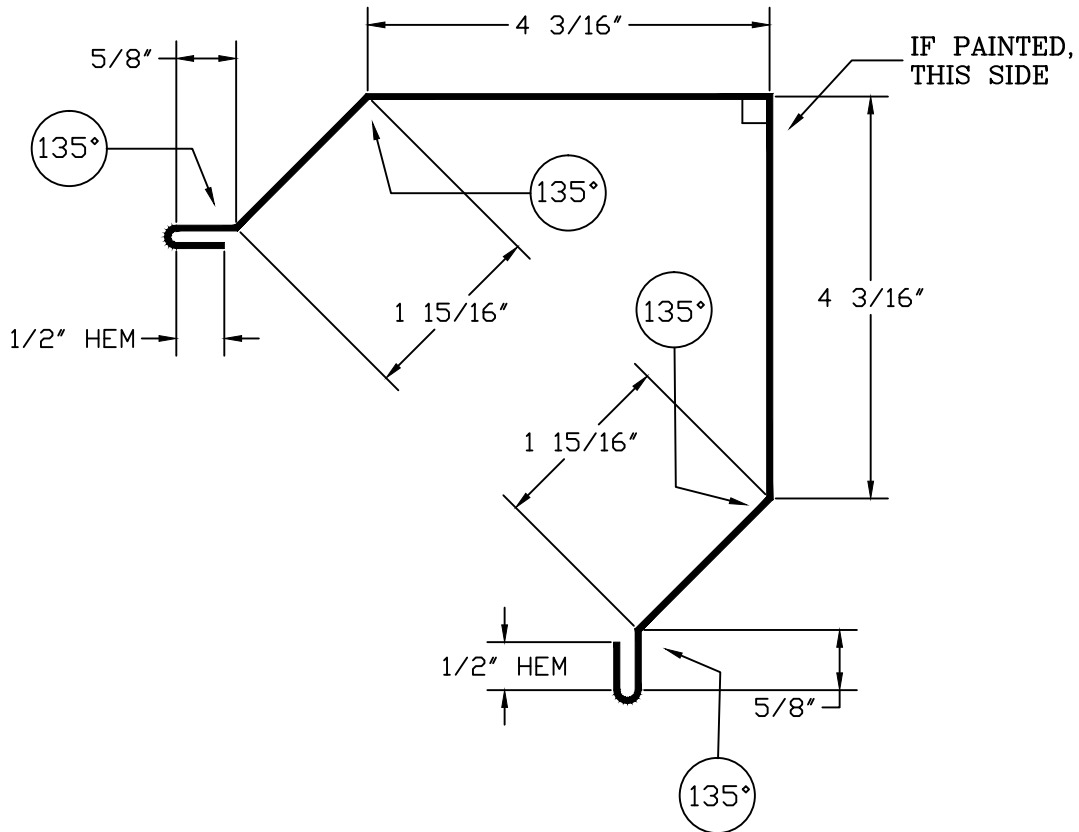
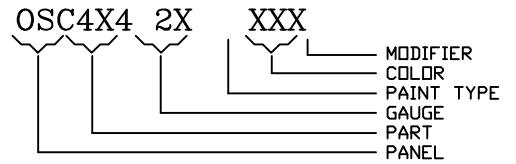
OC7

IDENTIFICATION: ASC-MFG-4971

REFERENCE: MTL. BLDGS

PART # : OC7
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 10

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: OUTSIDE CORNER
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: 7" X 7" OUTSIDE CORNER

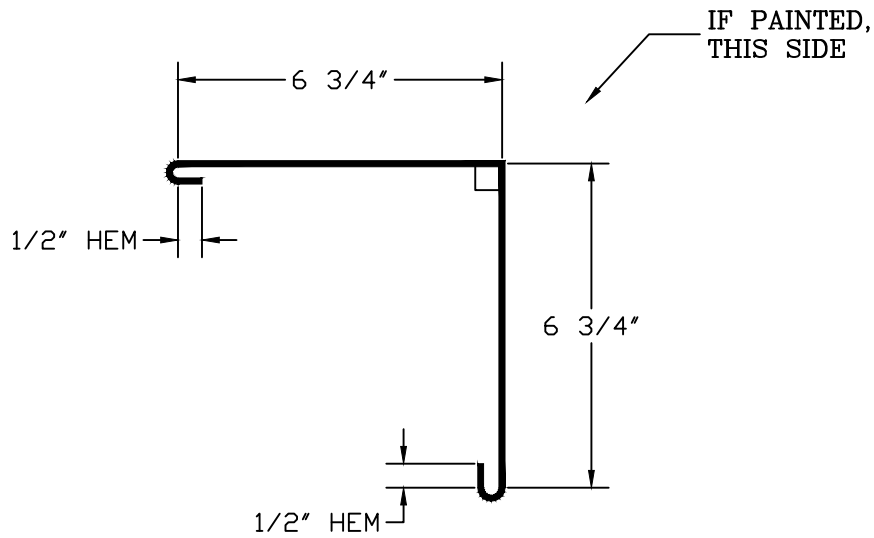
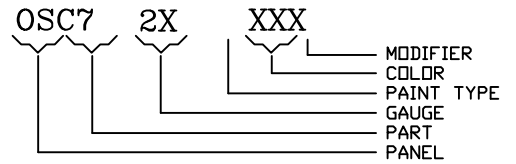
OC11

IDENTIFICATION: ASC-MFG-4950

REFERENCE: INDUSTRIAL

PART # : OC11
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: OUTSIDE CORNER
 FOR: AEP Span
 REVISIONS: 6 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: SKYLINE PEAK

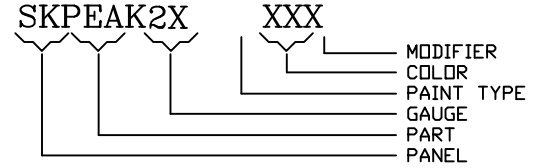
PF16

IDENTIFICATION: IMSA-MFG-4271

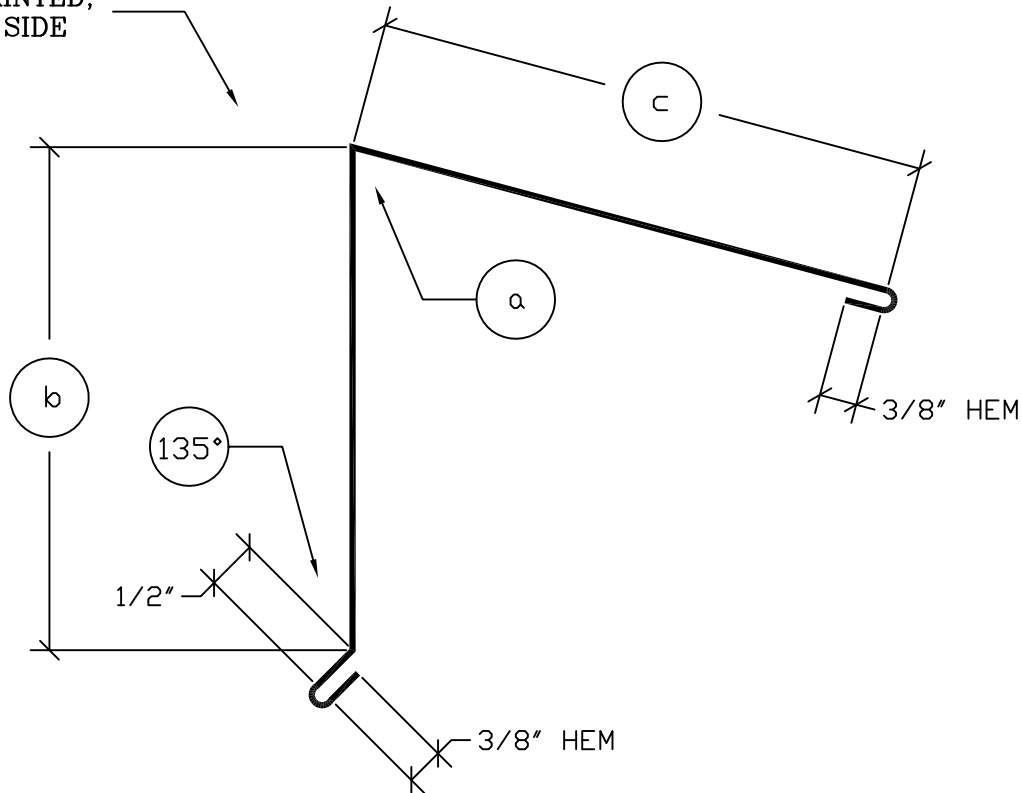
REFERENCE: SKYLINE

PART # : PF16
 GIRTH : (SEE CHART)
 PTD :
 ZA :
 MATL. :
 STROKES: 7

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



IF PAINTED,
 THIS SIDE



SLOPE	a	b	c	S.O.
3:12	76°	4 3/8"	5 3/4"	11 3/8"
4:12	72°	4 3/8"	5 3/4"	11 3/8"
5:12	67°	4 3/8"	5 3/4"	11 3/8"
6:12	63°	4 3/4"	5 7/8"	11 7/8"
7:12	60°	4 3/4"	5 7/8"	11 7/8"
8:12	56°	5 1/8"	6 1/8"	12 1/2"
9:12	53°	5 1/8"	6 1/8"	12 1/2"
10:12	50°	5 5/8"	6 3/8"	13 1/4"
11:12	47°	5 5/8"	6 3/8"	13 1/4"
12:12	45°	5 5/8"	6 3/8"	13 1/4"

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SKY PEAK
 FOR: ASC
 REVISIONS: 5
 REVISION DATE: 1-29-14

NAME: T.B.
 DATE: 1-3-95
 SCALE: NTS

NAME: SUPER-SPAN FORMED RIDGE

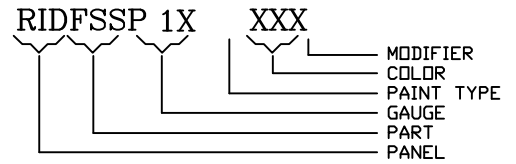
R6

IDENTIFICATION: IMSA-MFG-4821

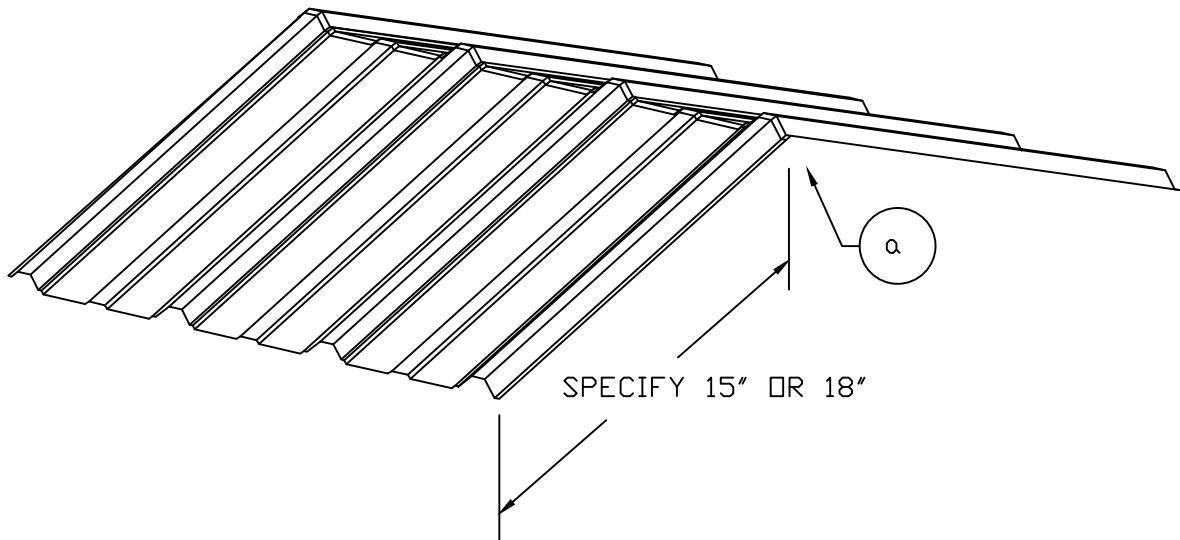
REFERENCE: MTL. BLDGS.

PART # : R6
 GIRTH : NA
 PTD :
 ZA :
 MATL. :
 STROKES: NA

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



IF PAINTED,
 THIS SIDE



RIDGE

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1							3:12	152°		
2							4:12	143°		
3							5:12	135°		
4							ANY PITCH BEYOND 5:12 WILL RESULT			
5							IN MATERIAL BEING DAMAGED			
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: FORMED RIDGE
 FOR: AEP Span
 REVISIONS: 5 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: RIDGE/HIP

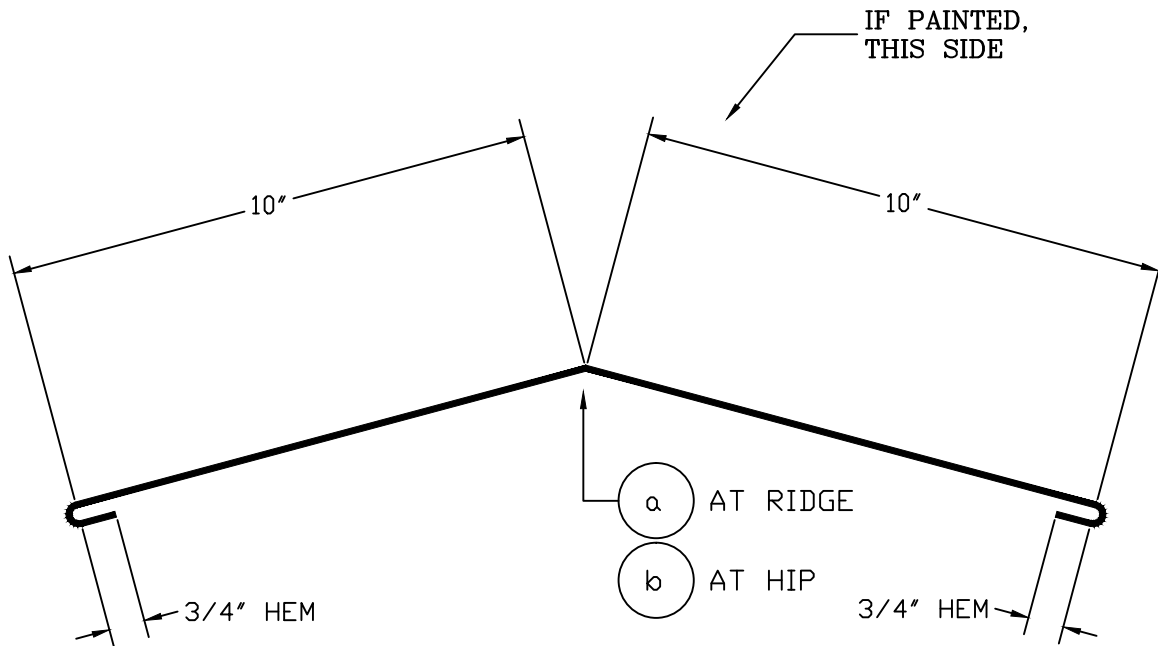
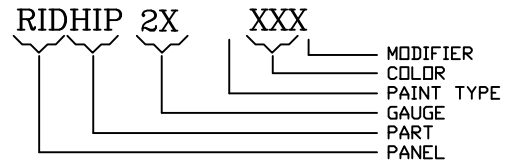
IDENTIFICATION: ASC-MFG-5034

REFERENCE: MTL. BLDGS

R8

PART # : R8
 GIRTH : 21 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



RIDGE HIP

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	RIDGE		HIP	S.O.
							SLOPE	a	b	
1										
2							3:12	152°	160°	
3							4:12	143°	154°	
4							5:12	135°	148°	
5							6:12	127°	143°	
6							7:12	120°	138°	
7							8:12	113°	133°	
8							9:12	106°	129°	
9							10:12	100°	126°	
10							11:12	95°	123°	
							12:12	90°	120°	

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: RIDGE/HIP
 FOR: AEP SPAN
 REVISIONS: 4 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 12-13-95
 SCALE: NTS

NAME: HR-36 FORMED RIDGE

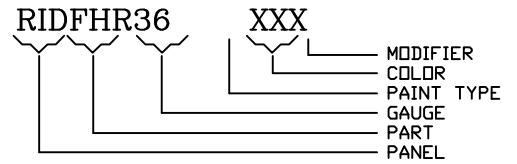
R11

IDENTIFICATION: ASC-MFG-4822

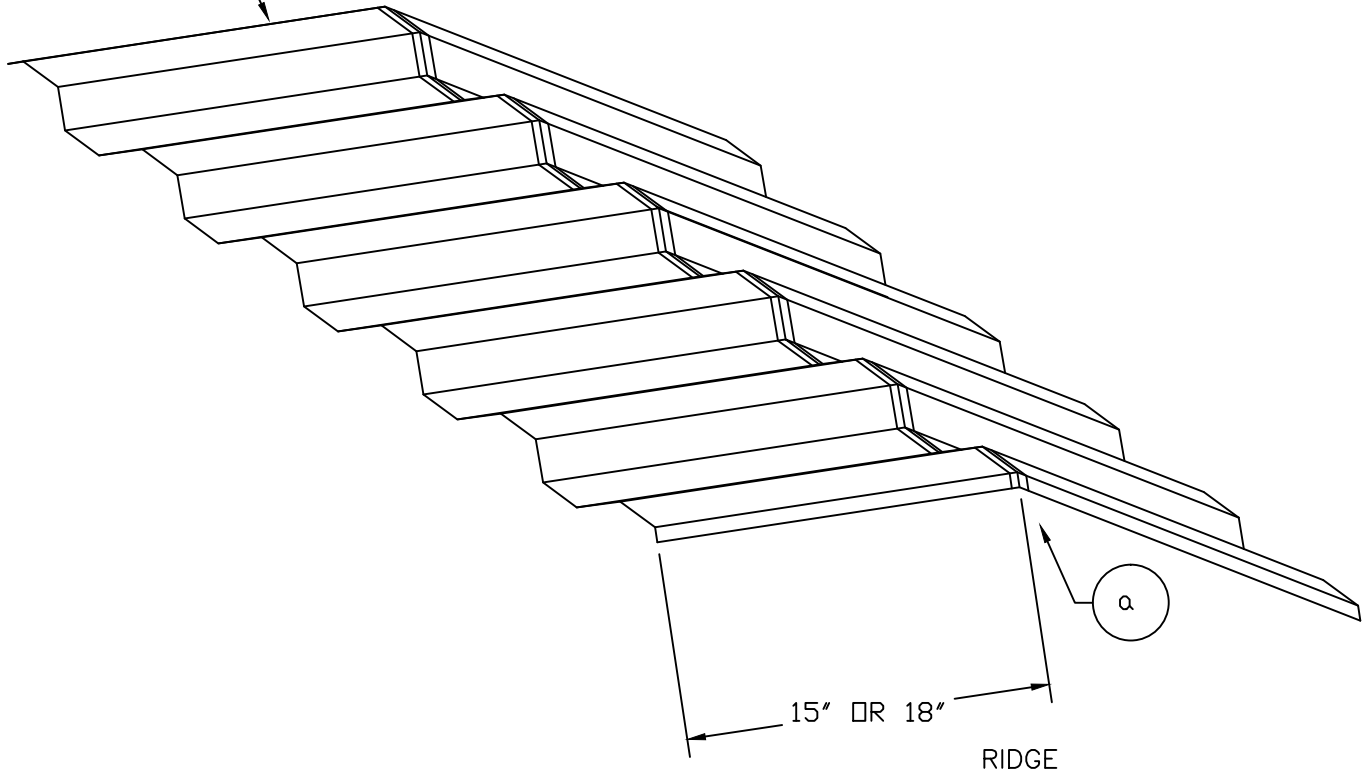
REFERENCE: INDUSTRIAL

PART # : R11
 GIRTH : 30" OR 36"
 PTD :
 ZA :
 MATL. :
 STROKES: DEPENDS ON PITCH

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 <SEE INDEX
 FOR CODES>



IF PAINTED,
 THIS SIDE



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1							3:12	152°		
2							4:12	143°		
3							5:12	135°		
4							ANY PITCH BEYOND 5:12 WILL RESULT IN MATERIAL BEING DAMAGED			
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: FORMED RIDGE
 FOR: AEP Span
 REVISIONS: 5 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 01-09-95
 SCALE: NTS

NAME: SIDEWALL

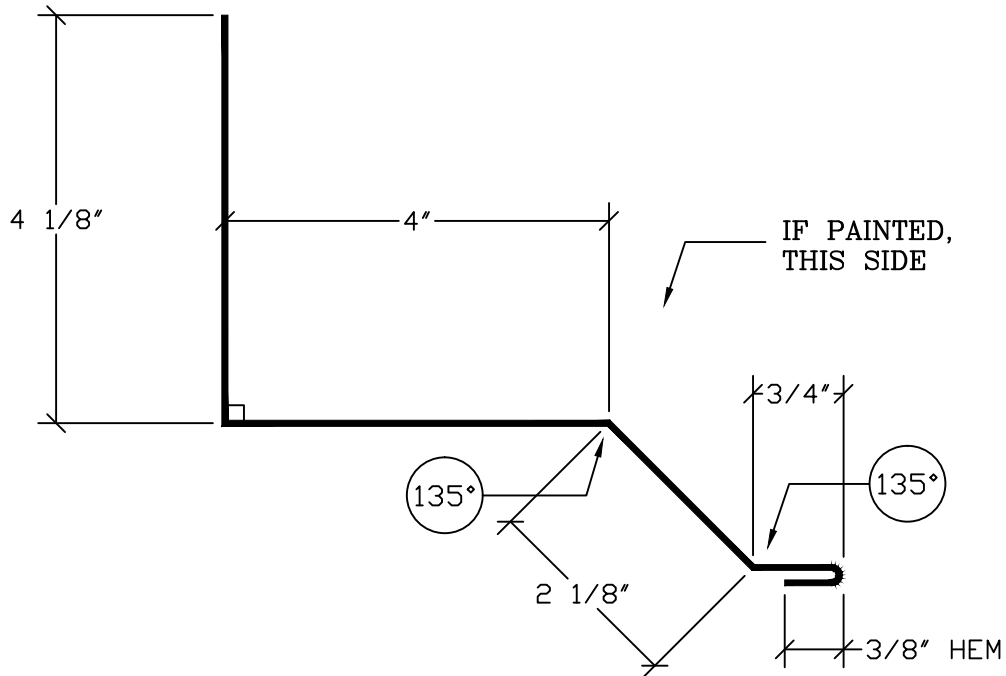
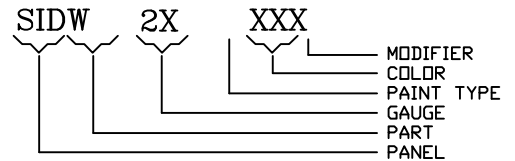
IDENTIFICATION: IMSA-MFG-4929

REFERENCE: MTL. BLDGS.

SW6

PART # : SW6
 GIRTH : 11 3/8"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SIDEWALL
 FOR: AEP Span
 REVISIONS: 3 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: SIDEWALL 5"

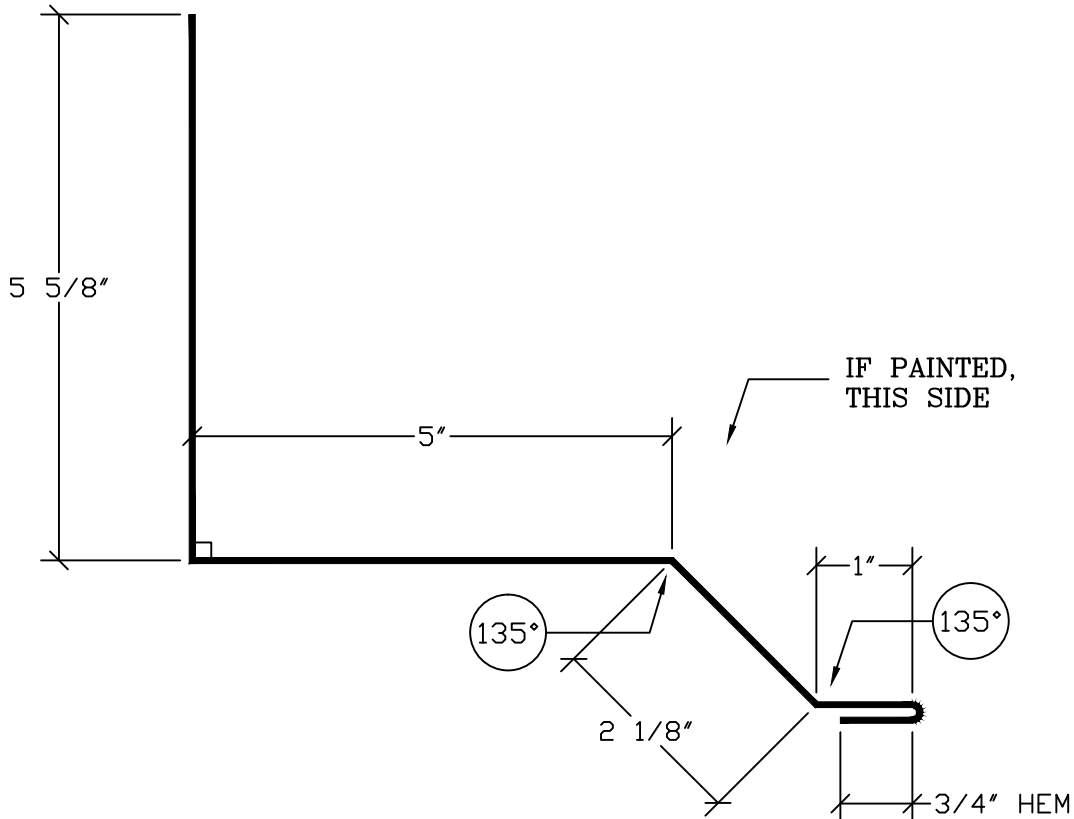
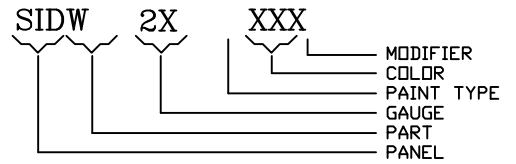
SW7

IDENTIFICATION: ASC-MFG-4973

REFERENCE: MTL. BLDGS

PART # : SW7
 GIRTH : 14 1/2"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SIDEWALL
 FOR: AEP Span
 REVISIONS: 2 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 01-04-99
 SCALE: NTS

NAME: SIDEWALL (OPTIONAL) 5"

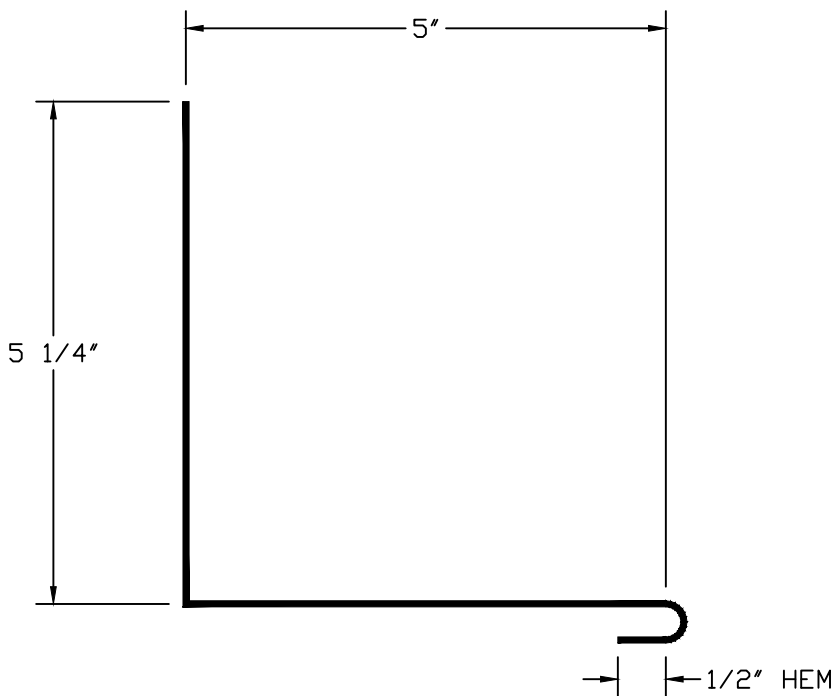
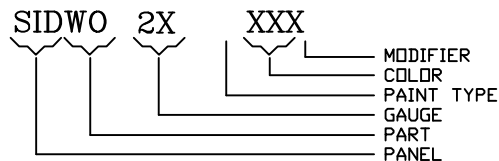
SW8

IDENTIFICATION: IMSA-MFG-4979

REFERENCE: MTL. BLDGS.

PART # : SW8
 GIRTH : 10 3/4"
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



NOTE: FOR 14' - 3" LENGTHS MAKE TWO SW8 SIDEWALL FLASHINGS OUT OF ONE 21 1/2" BLANK. FOR ON PART USE A 14 3/8" BLANK.

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS	SLOPE	a	b	S.O.
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: SIDEWALL
 FOR: AEP Span
 REVISIONS: 2 M. LOVE
 REVISION DATE: 06/08/2011

NAME: K.N.
 DATE: 1-4-99
 SCALE: NTS

NAME: W-VALLEY

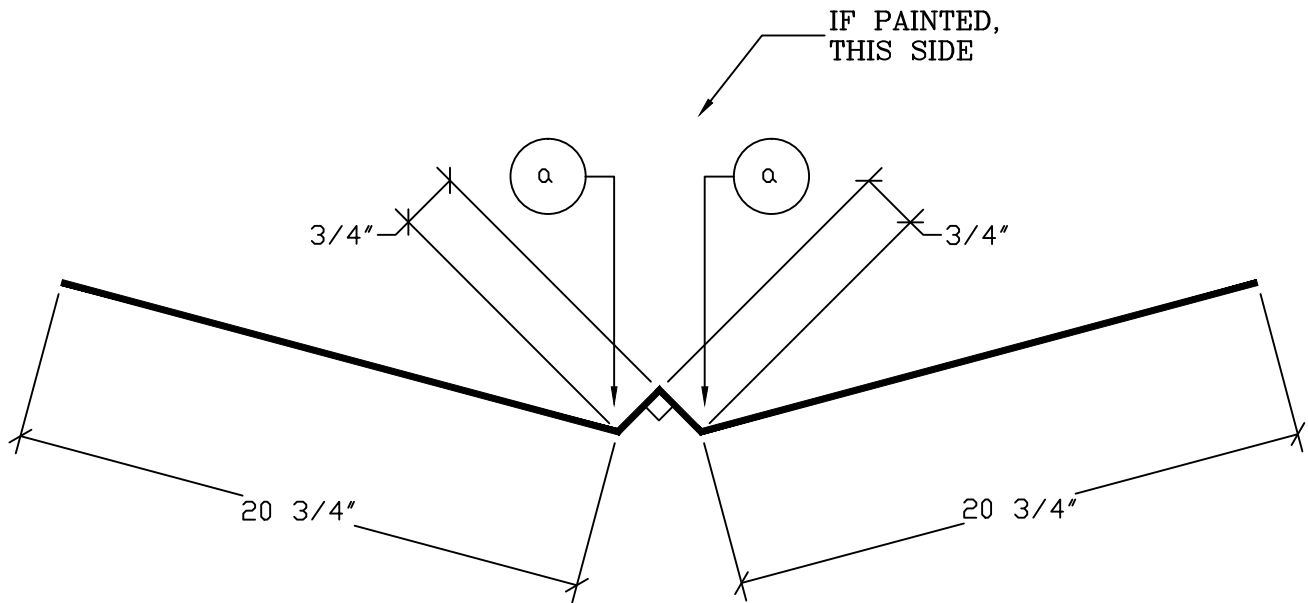
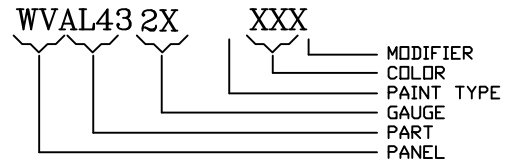
IDENTIFICATION: BHP-MFG-4942

REFERENCE: MTL. BLDGS.

V6

PART # : V6
 GIRTH : 42 15/16"
 PTD :
 ZA :
 MATL. :
 STROKES: 4

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



SPECIFY ANGLE WHEN ORDERING

STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.D.
1:12	131°		
2:12	128°		
3:12	125°		
4:12	122°		
5:12	119°		
6:12	117°		
7:12	114°		
8:12	112°		
9:12	110°		
10:12	108°		
11:12	107°		
12:12	105°		

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: W-VALLEY
 FOR: AEP Span
 REVISIONS: 7 M. LOVE
 REVISION DATE: 06/08/2011

NAME: T.B.
 DATE: 1-9-95
 SCALE: NTS

NAME: BOX RIB FORMED RIDGE

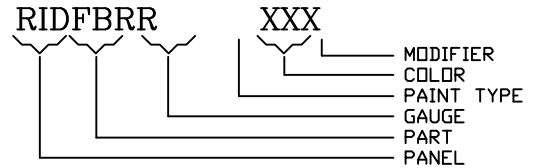
R43

IDENTIFICATION: ASC-MFG-7028

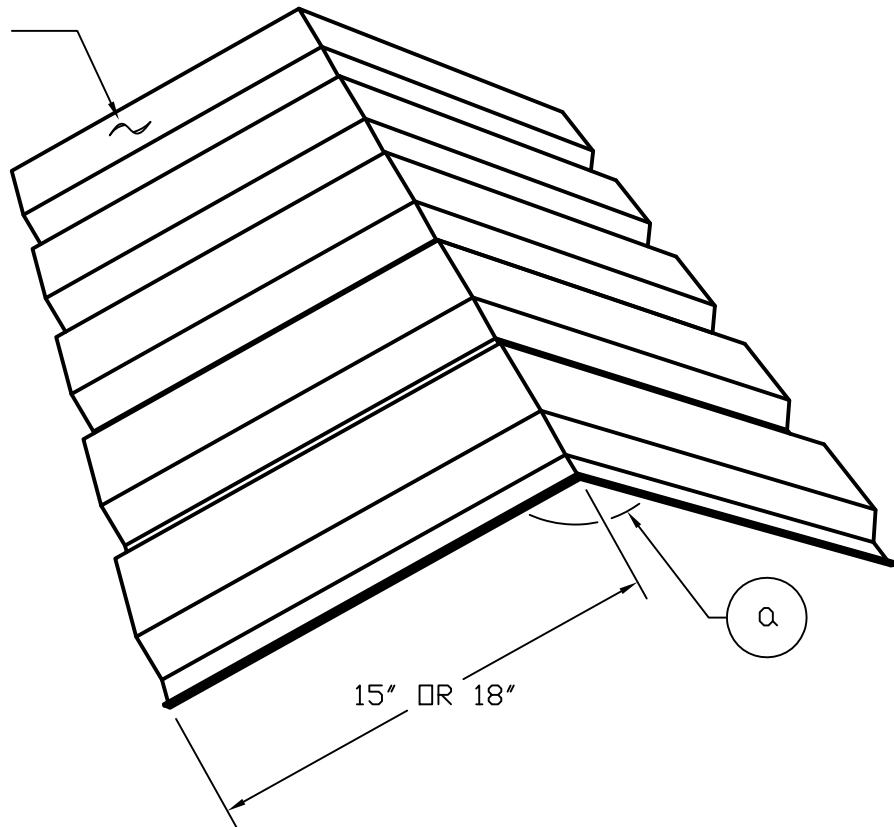
REFERENCE: INDUSTRIAL

PART # : R43
 GIRTH : 30" OR 36"
 PTD :
 ZA :
 MATL. :
 STROKES: DEPENDS ON PITCH

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



IF PAINTED,
 THIS SIDE



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	α	b	S.O.
3:12	152°		
4:12	143°		
5:12	135°		
ANY PITCH BEYOND 5:12 WILL RESULT IN MATERIAL BEING DAMAGED			

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: $\pm 1/8"$
 $\pm 2^\circ$

SLOPE CONVERSION CHART



PROJECT: BR FORMED RIDGE
 FOR: AEP SPAN
 REVISIONS: -
 REVISION DATE: 04-17-12

NAME: BMG
 DATE: 04-17-12
 SCALE: NTS

NAME: UNIVERSAL OUTSIDE CORNER

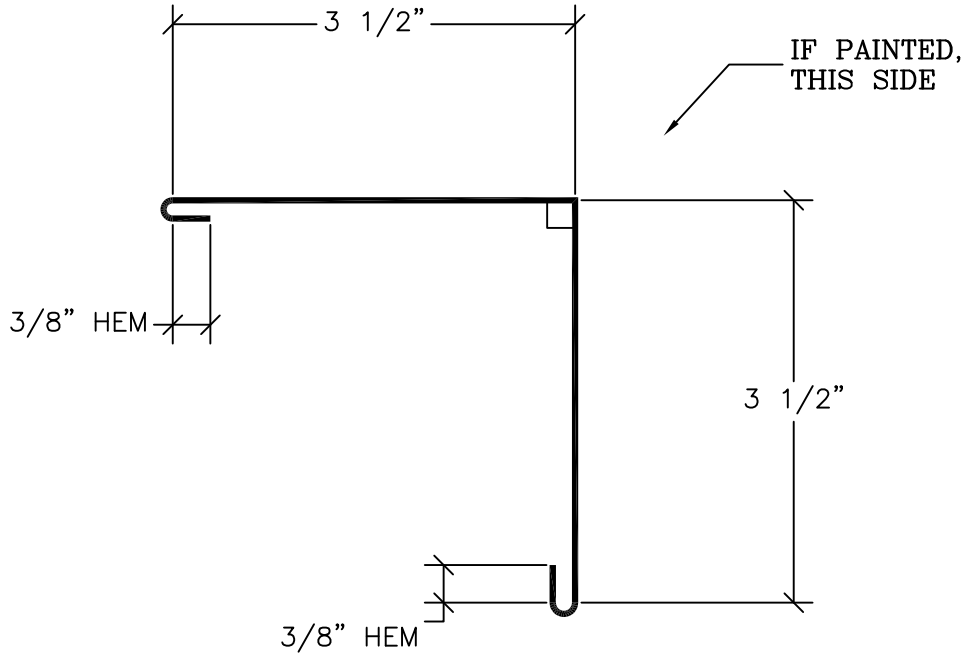
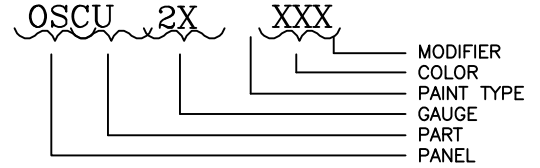
OC2

IDENTIFICATION: BHP-MFG-4235

REFERENCE: LT. GAUGE

PART # : OC2
 GIRTH : 7 3/4"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: OUTSIDE CORNER
 FOR: BHP
 REVISIONS: 3 BMG
 REVISION DATE: 10-18-16

NAME: T.B.
 DATE: 12-19-95
 SCALE: NTS

NAME: UNIVERSAL INSIDE CORNER

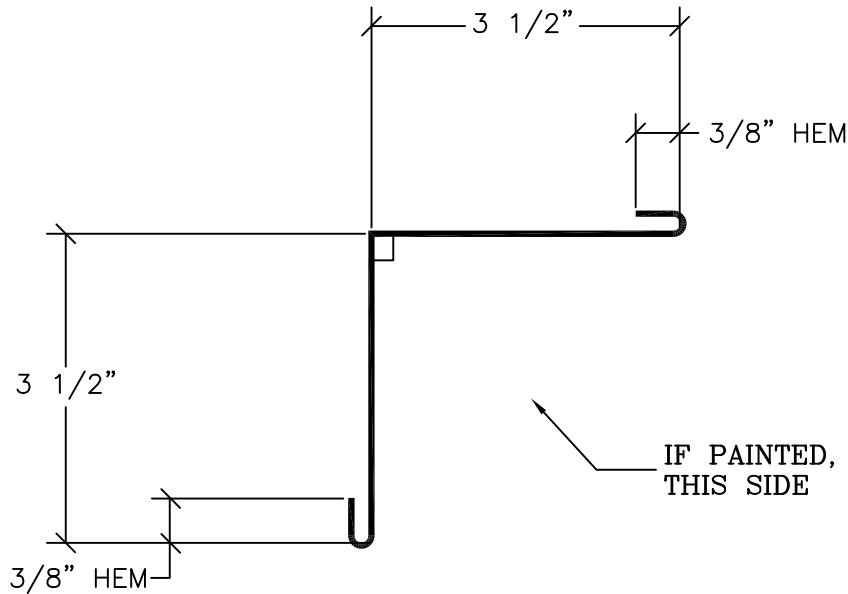
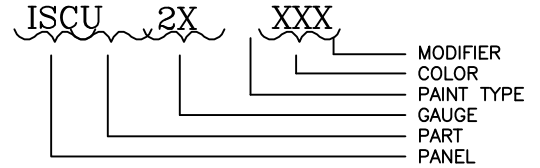
IC2

IDENTIFICATION: BHP-MFG-4433

REFERENCE: LT. GAUGE

PART # : IC2
 GIRTH : 7 3/4"
 PTD :
 ZA :
 MATL. :
 STROKES: 6

DESCRIPTION
 OF STANDARD
 PART NUMBERS
 (SEE INDEX
 FOR CODES)



STATION	DIMENSION	ANGLE	RAM OPEN	RAM SPEED	DIE OPENING	SPECIAL INSTRUCTIONS
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

SLOPE	a	b	S.O.

P - PAINTED / EXPOSED SIDE
 ALL DIMENSIONS ARE IN INCHES.
 TOLERANCE: ± 1/8"
 ± 2°

SLOPE CONVERSION CHART



PROJECT: INSIDE CORNER
 FOR: BHP
 REVISIONS: 3 BMG
 REVISION DATE: 10/18/16

NAME: T.B.
 DATE: 12-19-95
 SCALE: NTS