

WELD CHECK

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Date:

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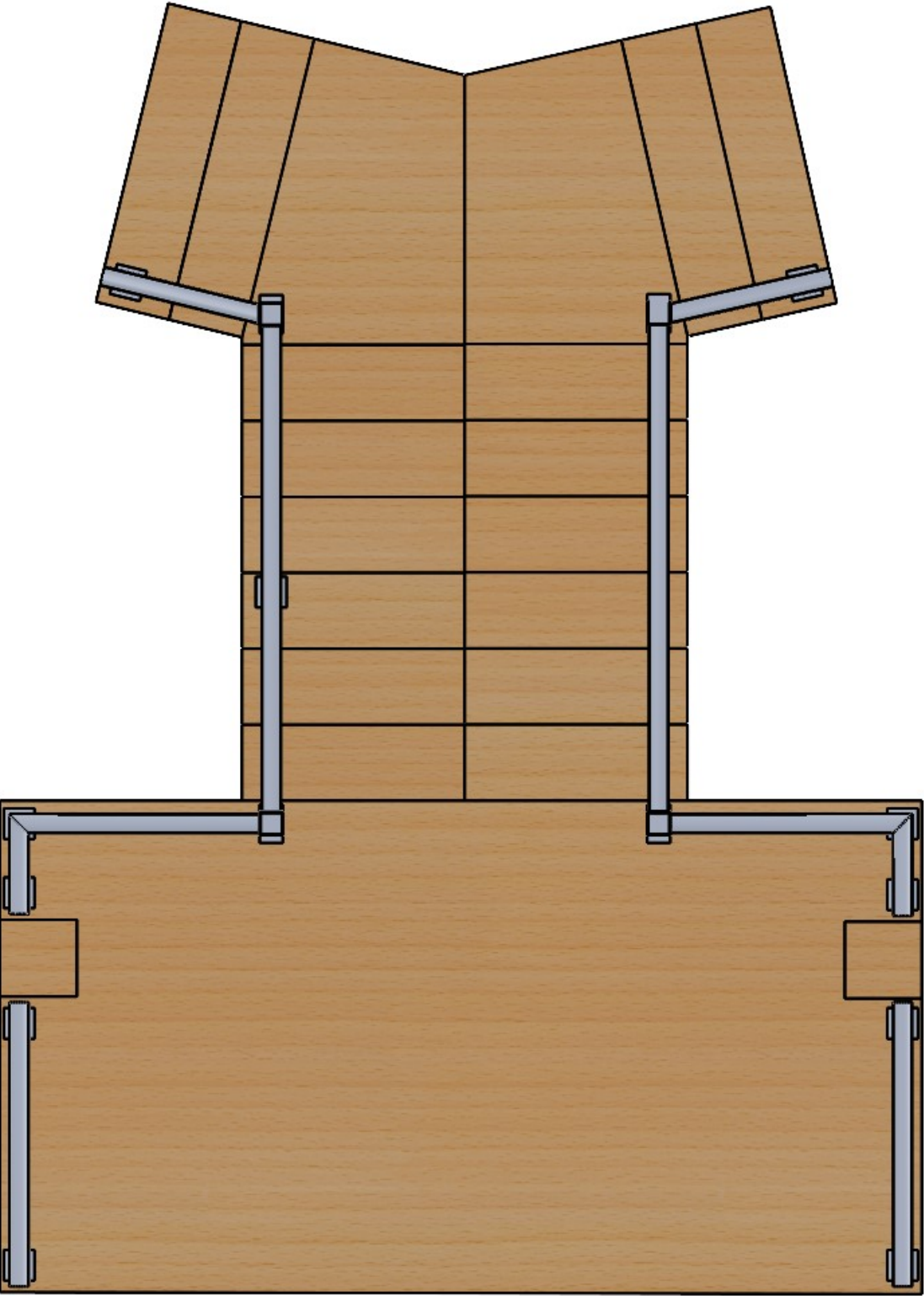
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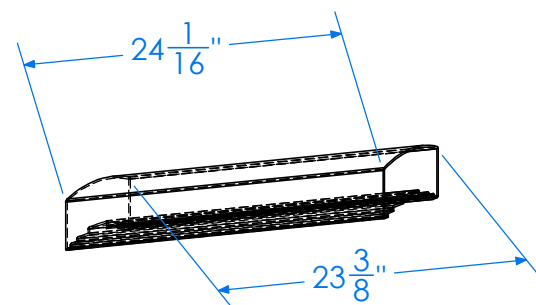
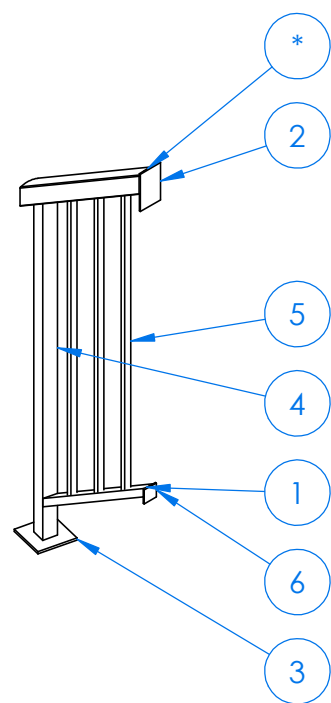
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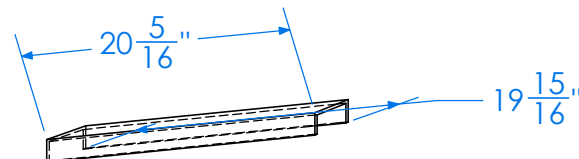


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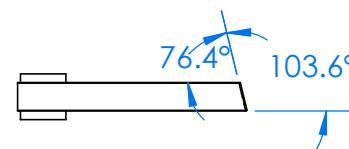




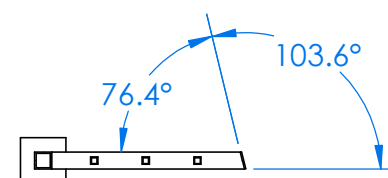
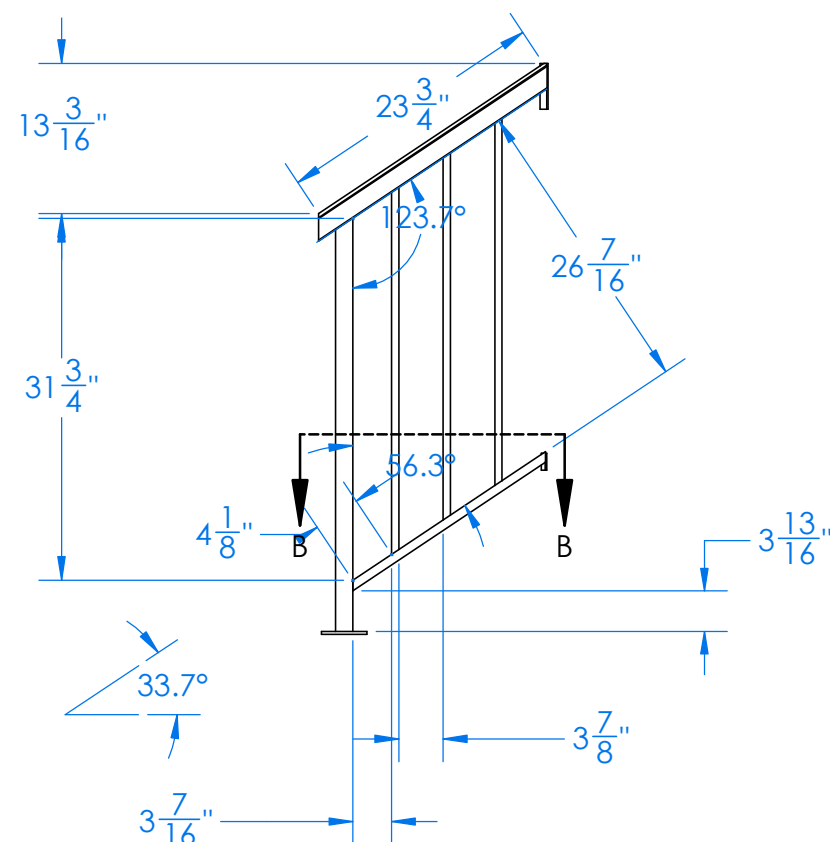
Top Rail for 11424-A



Stair Channel for 11424-A



- 11424-A
1. BOM IS LONG-TO-LONG
 2. SHARED POST WITH 11424-B
 3. R-UP
 4. ITEM 1 - TO CUT ANGLE1 ORIENT THE POST ON A WEDGE OF 13.6° INSETAD OF LAYING IT FLAT ON THE TABLE
 5. ITEM 3 - TO CUT ANGLE1 ORIENT THE POST ON A WEDGE OF 13.6° INSETAD OF LAYING IT FLAT ON THE TABLE
 6. ITEM 1 - LONG-TO-SHORT IS $23\frac{3}{8}$ "
 7. ITEM 3 - LONG-TO-SHORT IS $19\frac{7}{8}$ "
 8. ITEM 6 - LONG-TO-SHORT IS $32\frac{3}{4}$ "



SECTION B-B
SCALE 1 : 16

ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	SSMFG 3/4 X 1-1/2 STAIR CHANNEL PUNCH	1	20 13/16"	33.7°	36.04°
2	Connection Plate (ARCL)	1	4"	0°	0°
3	AL Flat Bar (1" x 0.25") (WRB)	1	4"	0°	0°
4	AL-SC SQ Tube - 1.5" x .125 WT	1	36 9/16"	0°	33.7°
5	AL-SC SQ Tube - 0.625" x .0625 WT	3	33 3/16"	33.7°	33.7°
6	Connection Plate (PRBC)	1	1 1/2"	0°	0°
7	End Plate (ARL)	1			

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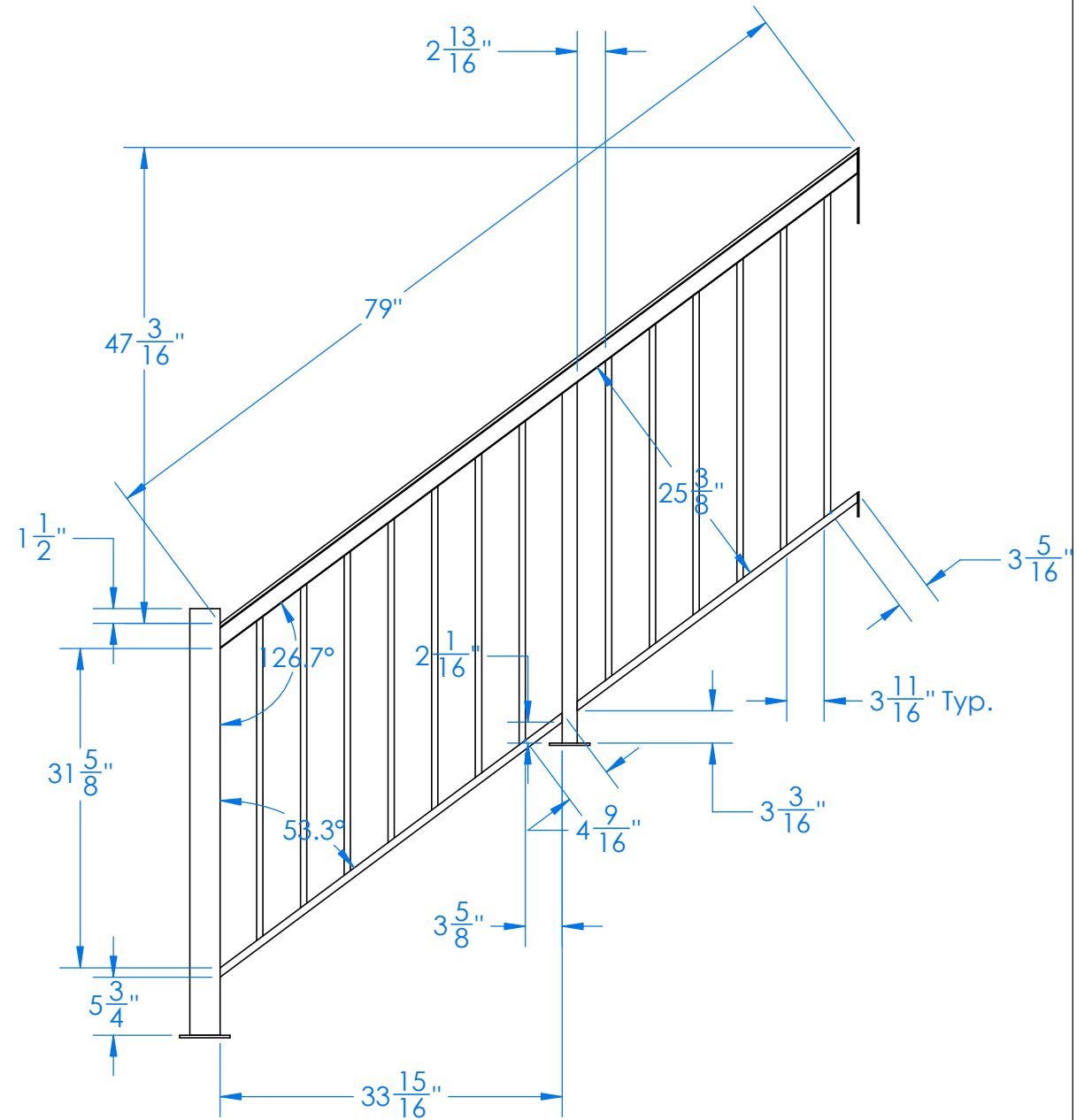
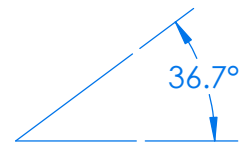
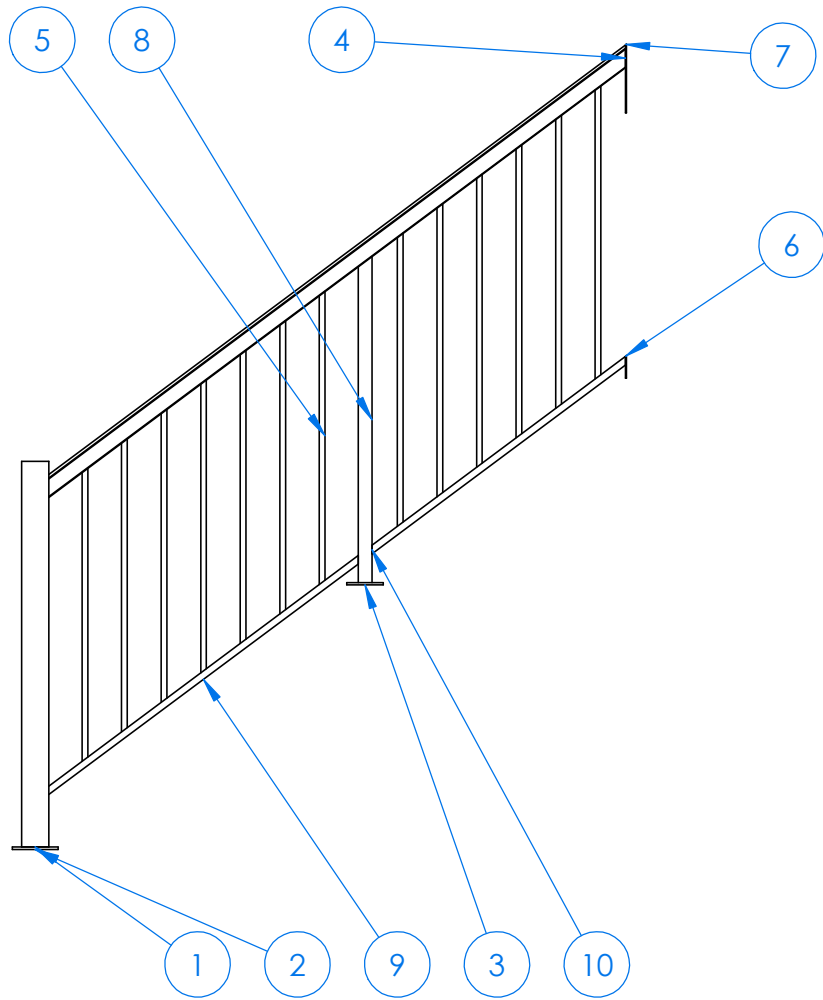
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ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	AL-SC SQ Tube - 3.0" x .125 WT	1	42 5/16"	0°	0°
2	AL Flat Bar (3" x 0.25") (WXRБ)	1	5"	0°	0°
3	AL Flat Bar (1" x 0.25") (WRB)	1	4"	0°	0°
4	SSMFG AURORA TOP PICKET	1	80 5/16"	36.7°	36.7°
5	AL-SC SQ Tube - 0.625" x .0625 WT	13	33 1/8"	36.7°	36.7°
6	AL Flat Bar (1.5" x 0.25")	1	2 1/2"	36.7°	0°
7	AL Flat Bar (2.5" x 0.25")	1	7 9/16"	36.7°	0°
8	AL-SC SQ Tube - 1.5" x .125 WT	1	36 1/16"	36.7°	0°
9	SSMFG STAIR 3/4 X 1-1/2 CHANNEL PUNCH	1	42 7/8"	36.7°	36.7°
10	SSMFG STAIR 3/4 X 1-1/2 CHANNEL PUNCH	1	35 1/4"	36.7°	36.7°
11	Pyramid Post Cap (PC30)	1			

- 11424-B
1. BOM IS LONG-TO-LONG
2. R-UP
3. SHARED POST WITH 11424-A & 11424-C
4. ITEM 4, LONG-TO-SHORT IS $78 \frac{13}{16}$ "
5. ITEM 5, LONG-TO-SHORT IS $32 \frac{11}{16}$ "
6. ITEM 9, LONG-TO-SHORT IS $42 \frac{5}{16}$ "
7. ITEM 10, LONG-TO-SHORT IS $34 \frac{11}{16}$ "

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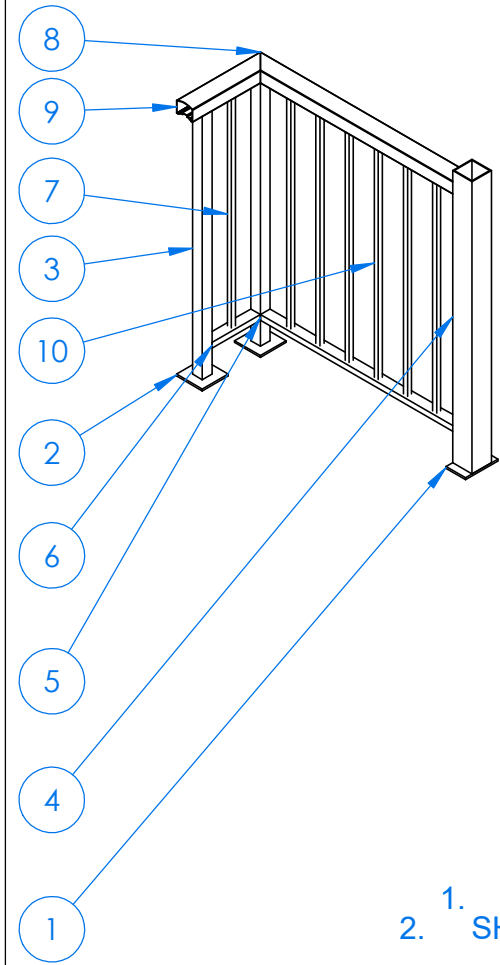
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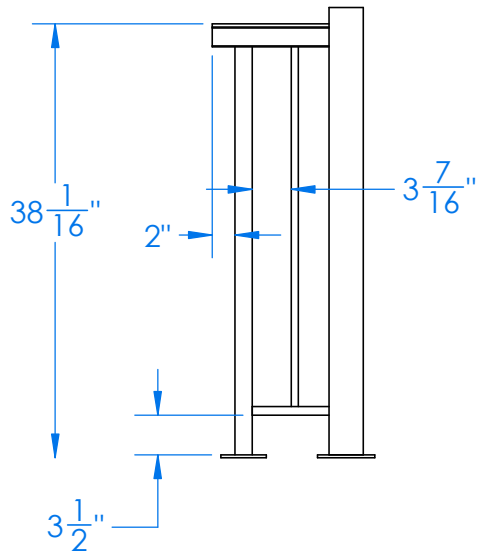
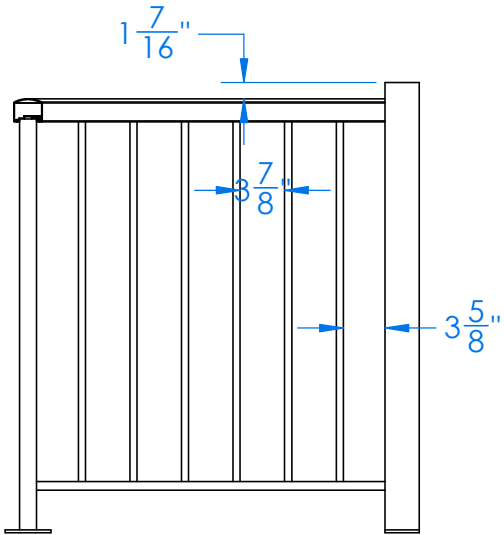
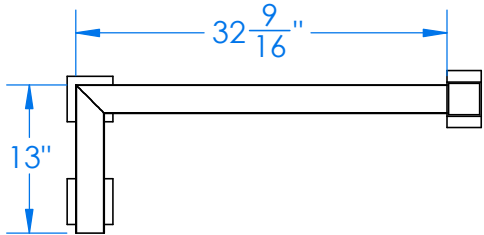


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- 11424-C
1. BOM IS LONG-TO-LONG
2. SHARED POST WITH 11424-B



ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	AL Flat Bar (3" x 0.25") (WXRБ)	1	5"	0°	0°
2	AL Flat Bar (1" x 0.25") (WRB)	2	4"	0°	0°
3	AL-SC SQ Tube - 1.5" x .125 WT	2	36 1/16"	0°	0°
4	AL-SC SQ Tube - 3.0" x .125 WT	1	39 1/4"	0°	0°
5	SSMFG FLAT 3/4 X 1-1/2 CHANNEL PUNCH	1	30 9/16"	0°	0°
6	SSMFG FLAT 3/4 X 1-1/2 CHANNEL PUNCH	1	7 1/2"	0°	0°
7	AL-SC SQ Tube - 0.625" x .0625 WT	1	32 9/16"	0°	0°
8	SSMFG AURORA TOP PICKET	1	32 9/16"	45°	0°
9	SSMFG AURORA TOP PICKET	1	13"	45°	0°
10	AL-SC SQ Tube - 0.625" x .0625 WT	6	32 3/8"	0°	0°
11	End Plate (ARF)	1			
12	Pyramid Post Cap (PC30)	1			

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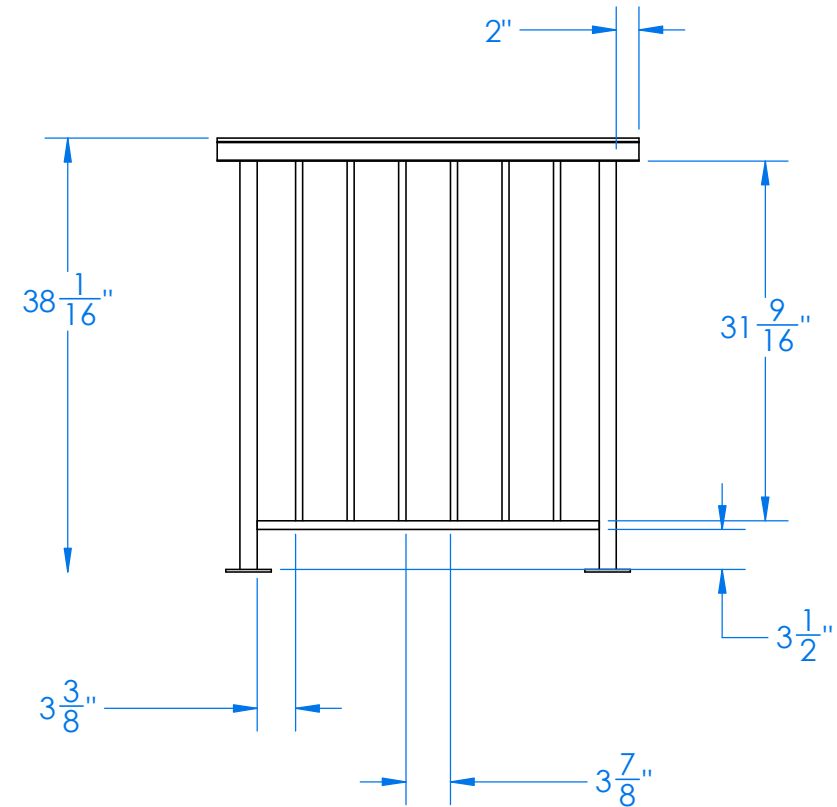
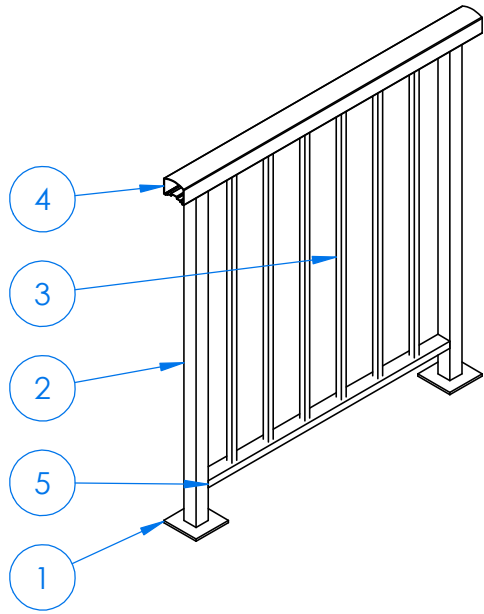
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- 11424-D
1. BOM IS LONG-TO-LONG
 2. WILL NEED TWO OF THESE RAILS
 3. BOM IS ONLY FOR 1

ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	AL Flat Bar (1" x 0.25") (WRB)	2	4"	0°	0°
2	AL-SC SQ Tube - 1.5" x .125 WT	2	36 1/16"	0°	0°
3	AL-SC SQ Tube - 0.625" x .0625 WT	6	32 3/8"	0°	0°
4	SSMFG AURORA TOP PICKET	1	37"	0°	0°
5	SSMFG FLAT 3/4 X 1-1/2 CHANNEL PUNCH	1	30"	0°	0°
6	End Plate (ARF)	2			

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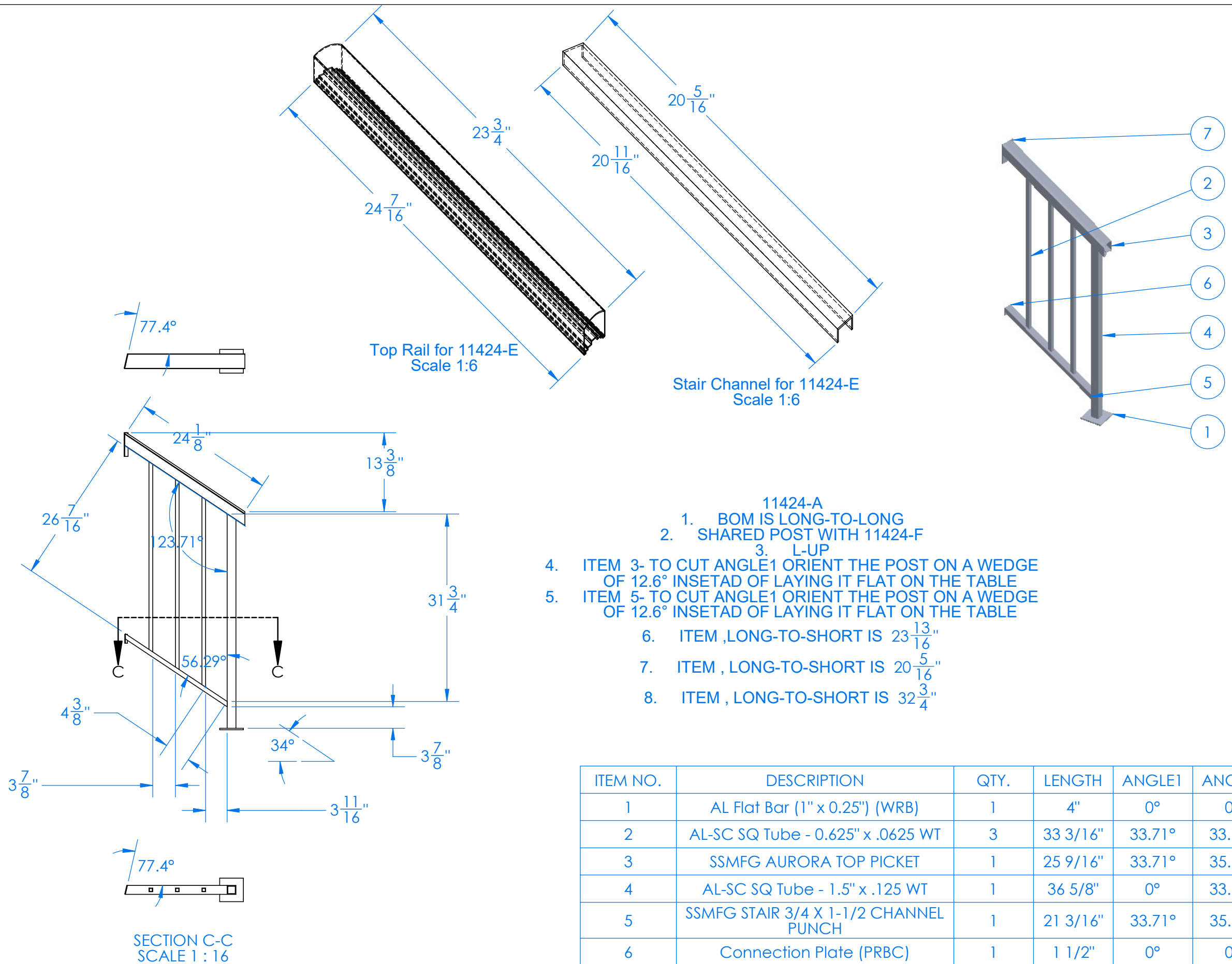
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ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	AL Flat Bar (1" x 0.25") (WRB)	1	4"	0°	0°
2	AL-SC SQ Tube - 0.625" x .0625 WT	3	33 3/16"	33.71°	33.71°
3	SSMFG AURORA TOP PICKET	1	25 9/16"	33.71°	35.73°
4	AL-SC SQ Tube - 1.5" x .125 WT	1	36 5/8"	0°	33.71°
5	SSMFG STAIR 3/4 X 1-1/2 CHANNEL PUNCH	1	21 3/16"	33.71°	35.73°
6	Connection Plate (PRBC)	1	1 1/2"	0°	0°
7	Connection Plate (ARCL)	1	4"	0°	0°
8	End Plate (ARL)				

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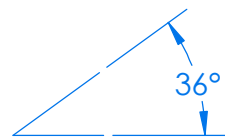
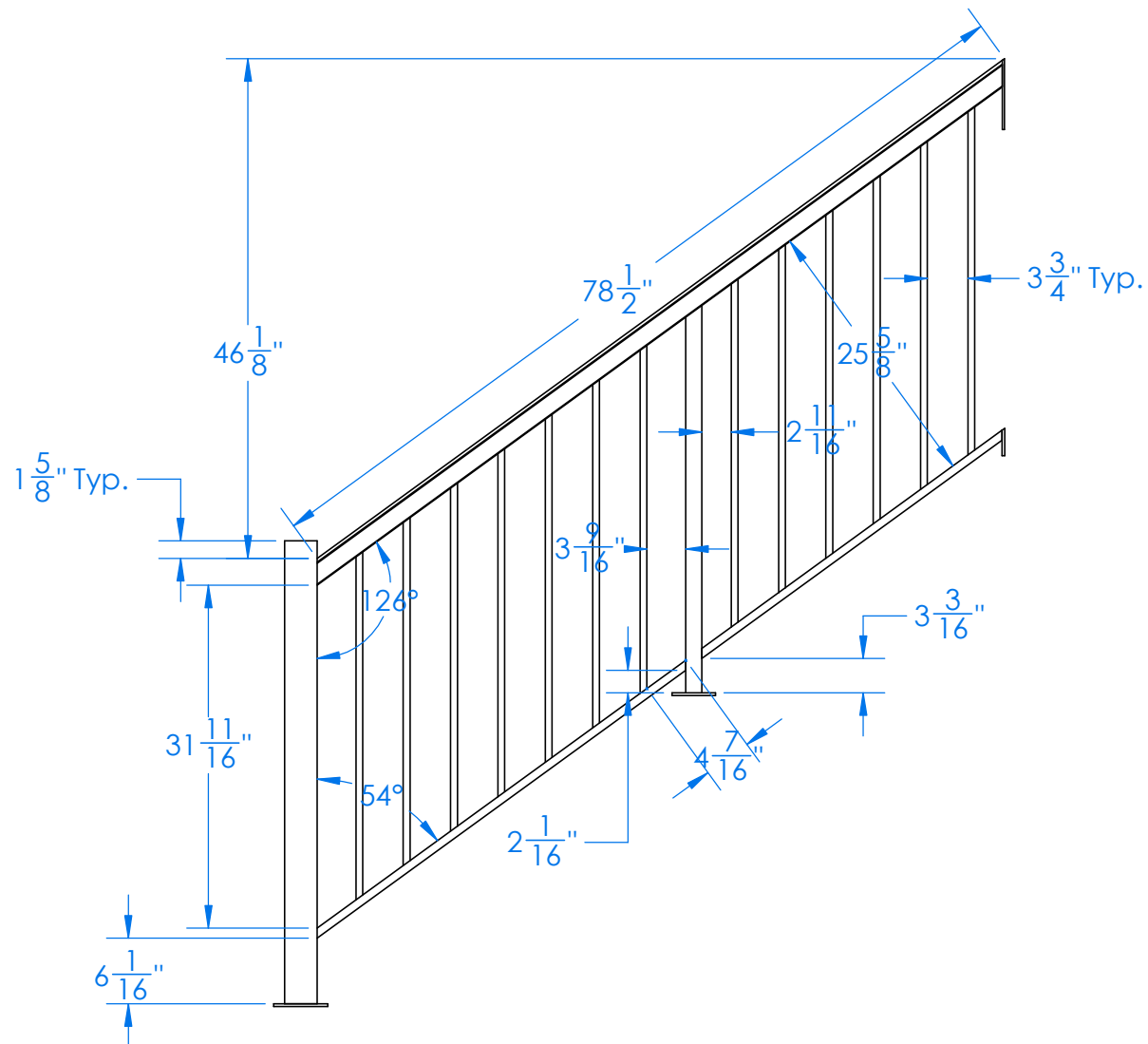
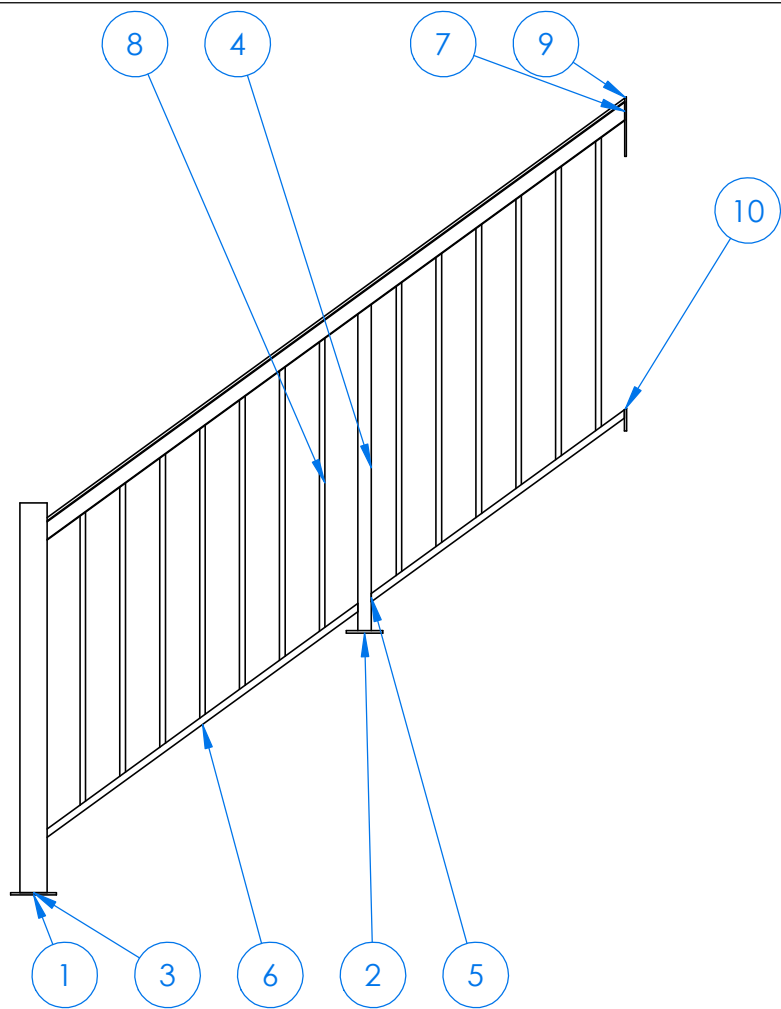
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ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	AL Flat Bar (3" x 0.25") (WXRБ)	1	5"	0°	0°
2	AL Flat Bar (1" x 0.25") (WRБ)	1	4"	0°	0°
3	AL-SC SQ Tube - 3.0" x .125 WT	1	42 3/4"	0°	0°
4	AL-SC SQ Tube - 1.5" x .125 WT	1	36 1/16"	36°	0°
5	SSMFG STAIR 3/4 X 1-1/2 CHANNEL PUNCH	1	34 13/16"	36°	36°
6	SSMFG STAIR 3/4 X 1-1/2 CHANNEL PUNCH	1	42 5/8"	36°	36°
7	SSMFG AURORA TOP PICKET	1	79 11/16"	36°	36°
8	AL-SC SQ Tube - 0.625" x .0625 WT	13	33 1/8"	36°	36°
9	Connection Plate (ARCL)	1	6 9/16"	36°	0°
10	Connection Plate (PRBC)	1	2 1/2"	36°	0°
11	Pyramid Post Cap (PC30)				

- 11424-B
1. BOM IS LONG-TO-LONG
2. R-UP
3. SHARED POST WITH 11424-E & 11424-G
4. ITEM 8, LONG-TO-SHORT IS $32\frac{11}{16}"$
5. ITEM 7, LONG-TO-SHORT IS $78\frac{1}{4}"$
6. ITEM 6, LONG-TO-SHORT IS $42\frac{1}{16}"$
7. ITEM 5, LONG-TO-SHORT IS $34\frac{9}{16}"$

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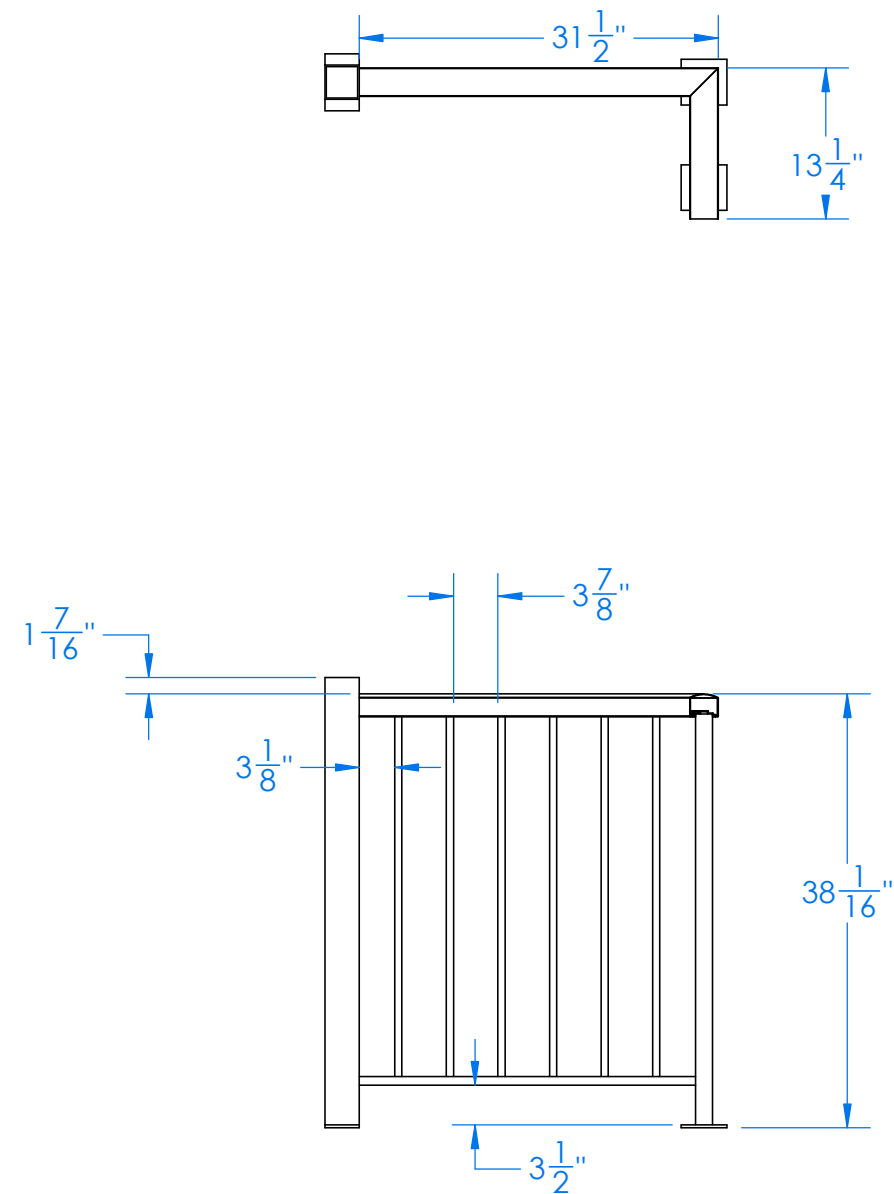
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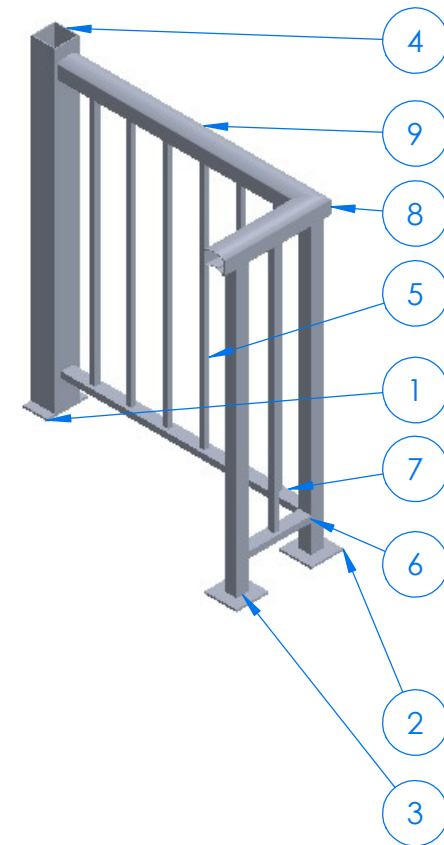
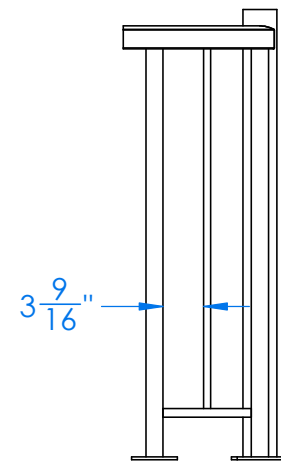


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- 11424-G
1. BOM IS LONG-TO-LONG
2. SHARED POST WITH 11424-F



ITEM NO.	DESCRIPTION	QTY.	LENGTH	ANGLE1	ANGLE2
1	AL Flat Bar (3" x 0.25") (WXRБ)	1	5"	0°	0°
2	AL Flat Bar (1" x 0.25") (WRB)	2	4"	0°	0°
3	AL-SC SQ Tube - 1.5" x .125 WT	2	36 1/16"	0°	0°
4	AL-SC SQ Tube - 3.0" x .125 WT	1	39 1/4"	0°	0°
5	AL-SC SQ Tube - 0.625" x .0625 WT	7	32 3/8"	0°	0°
6	SSMFG FLAT 3/4 X 1-1/2 CHANNEL PUNCH	1	7 3/4"	0°	0°
7	SSMFG FLAT 3/4 X 1-1/2 CHANNEL PUNCH	1	29 1/2"	0°	0°
8	SSMFG AURORA TOP PICKET	1	13 1/4"	45°	0°
9	SSMFG AURORA TOP PICKET	1	31 1/2"	45°	0°
10	End Plate (ARF)	1			
11	Pyramid Post Cap (PC30)	1			

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