

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

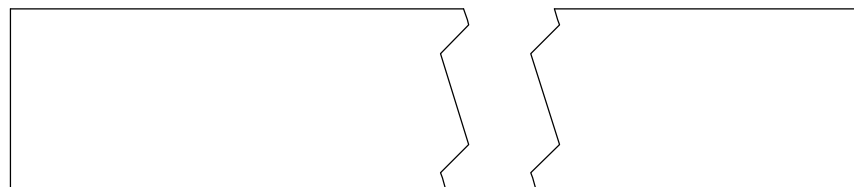
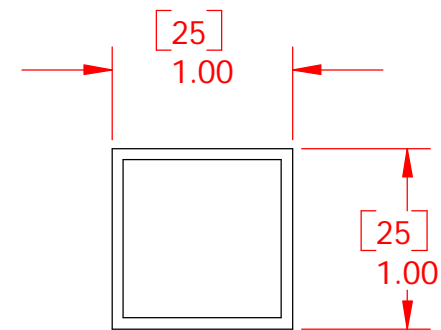
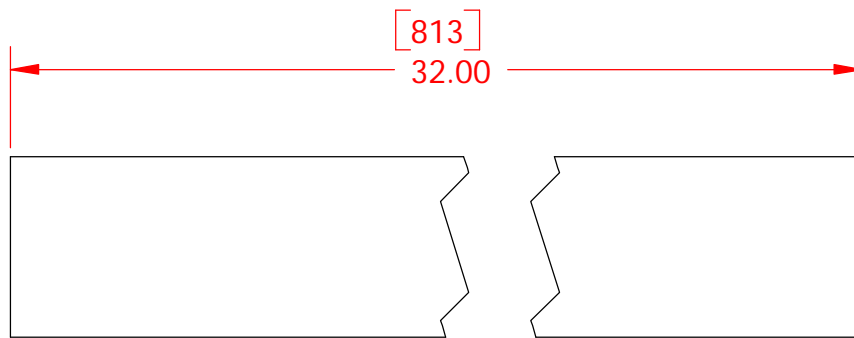
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MATERIAL
 DO NOT SCALE DRAWING

McSORLEY 7+442E

442E CHASSIS

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



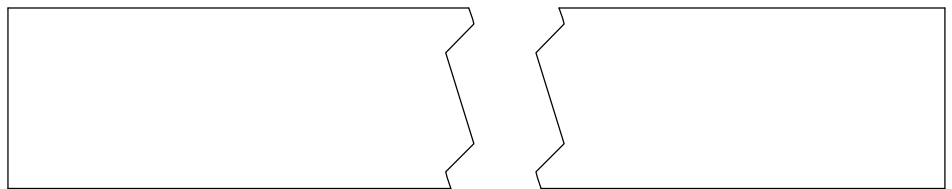
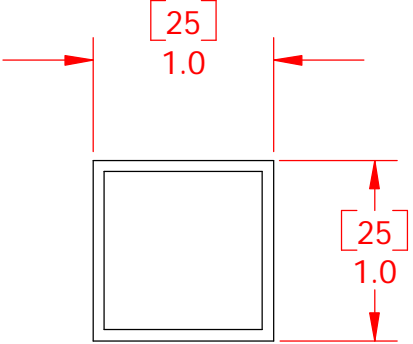
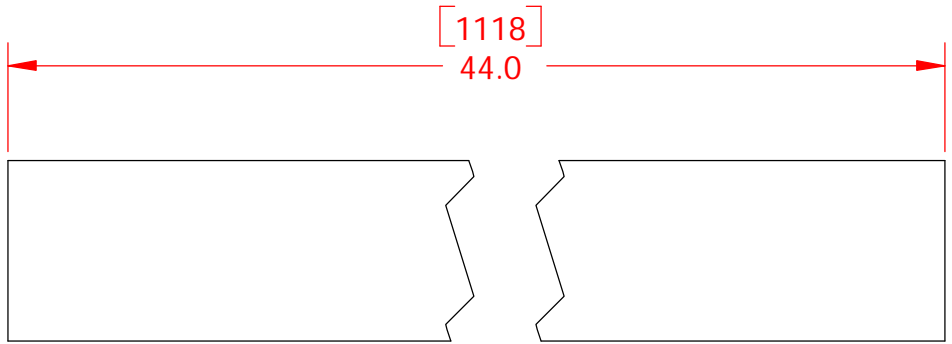
DIMENSIONS ARE IN INCHES
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 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
COCKPIT BOTTOM
SIDE RAIL
(A1 & A2)

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MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. A	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



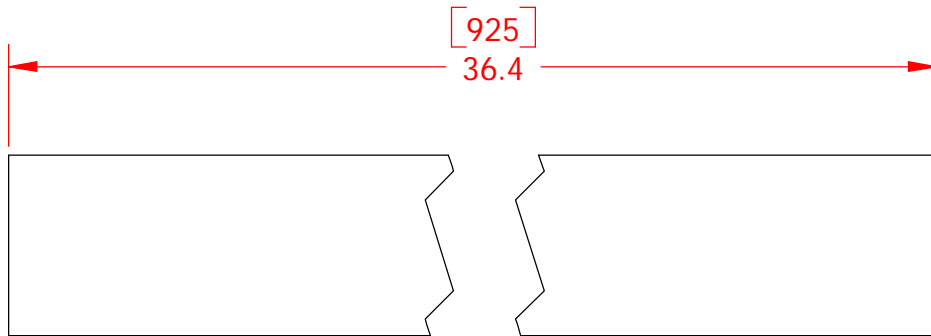
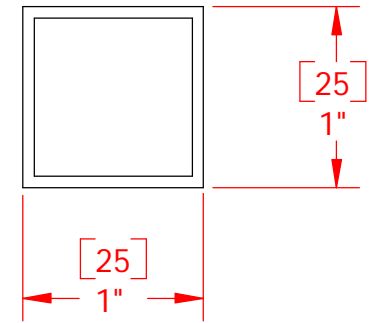
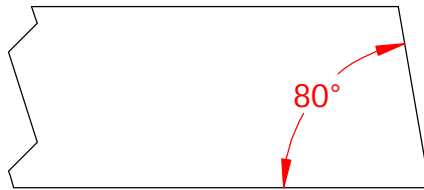
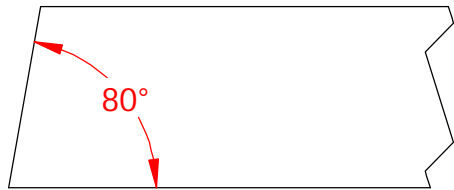
DIMENSIONS ARE IN INCHES
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 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
COCKPIT BOTTOM
CROSS RAIL
(B1 & B2)

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MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. B	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

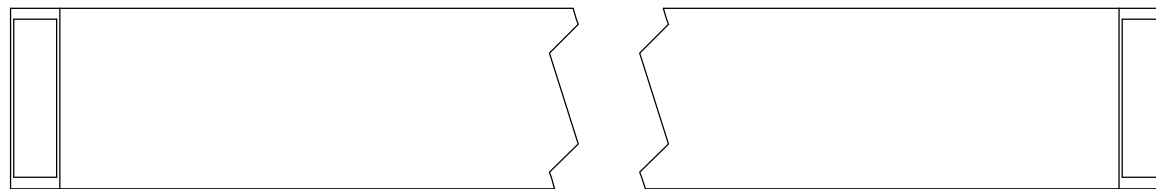
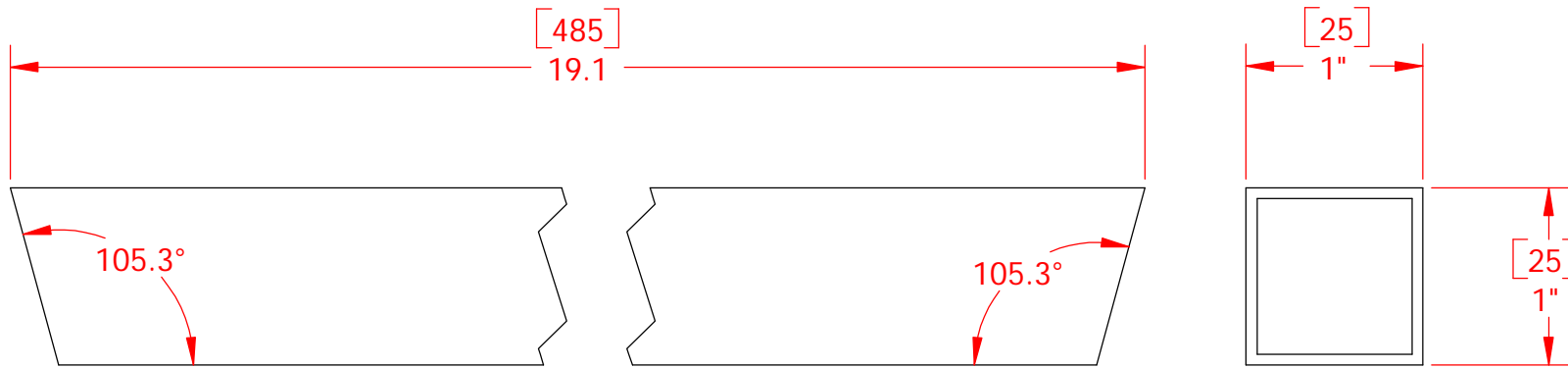
McSORLEY 7+442E

**FRONT BULKHEAD
 BOTTOM CROSS
 RAIL (C)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. C	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



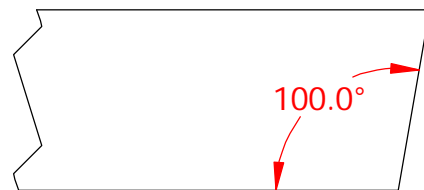
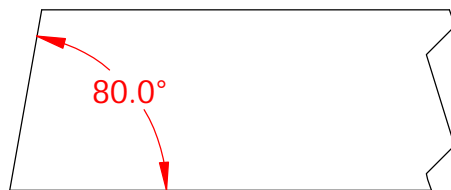
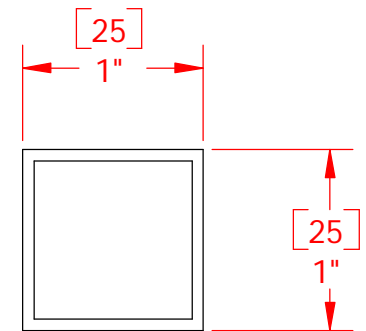
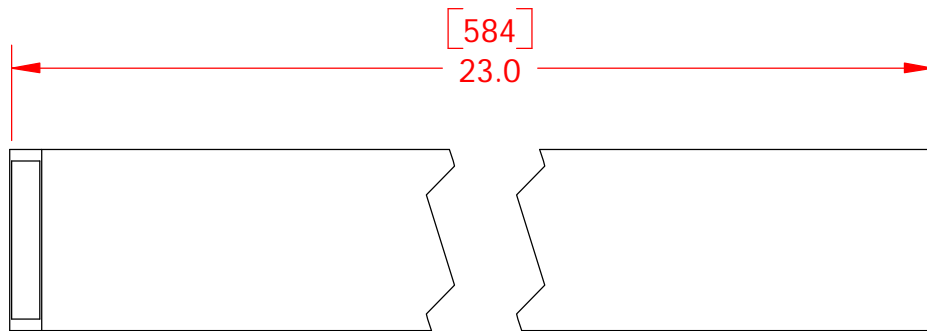
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
FRONT ENGINE BAY
BOTTOM CROSS RAIL
(E)

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MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. E	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

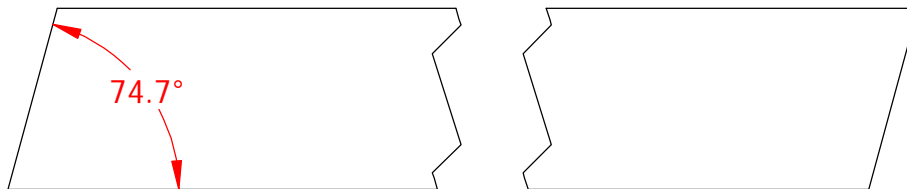
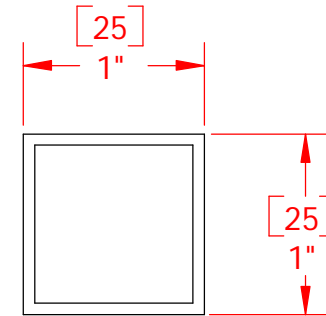
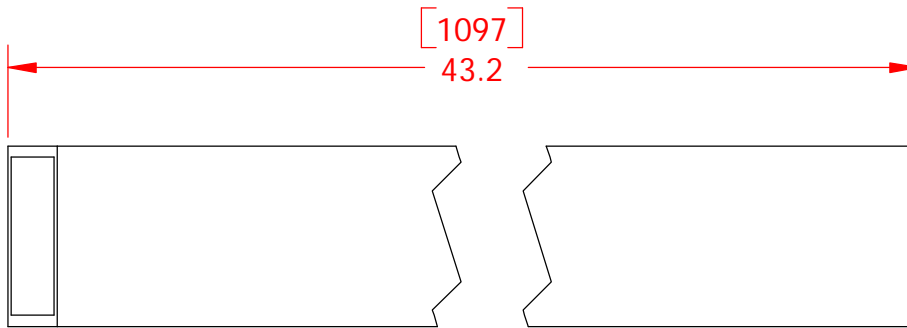
McSORLEY 7+442E

**COCKPIT BOTTOM
 FRONT SIDE RAIL
 (D1 & D2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. D	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

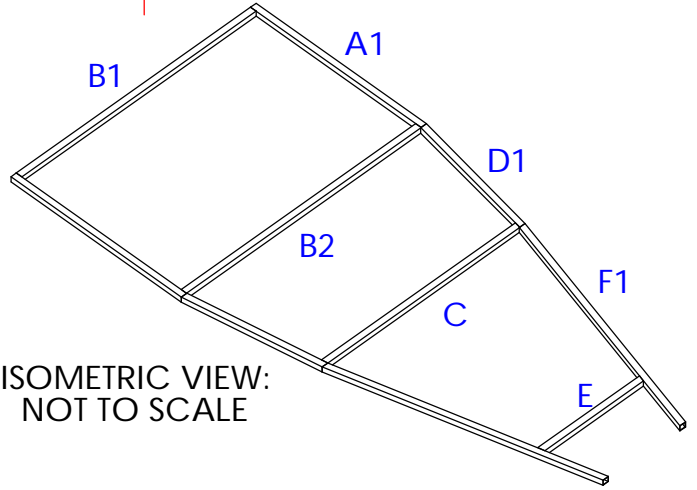
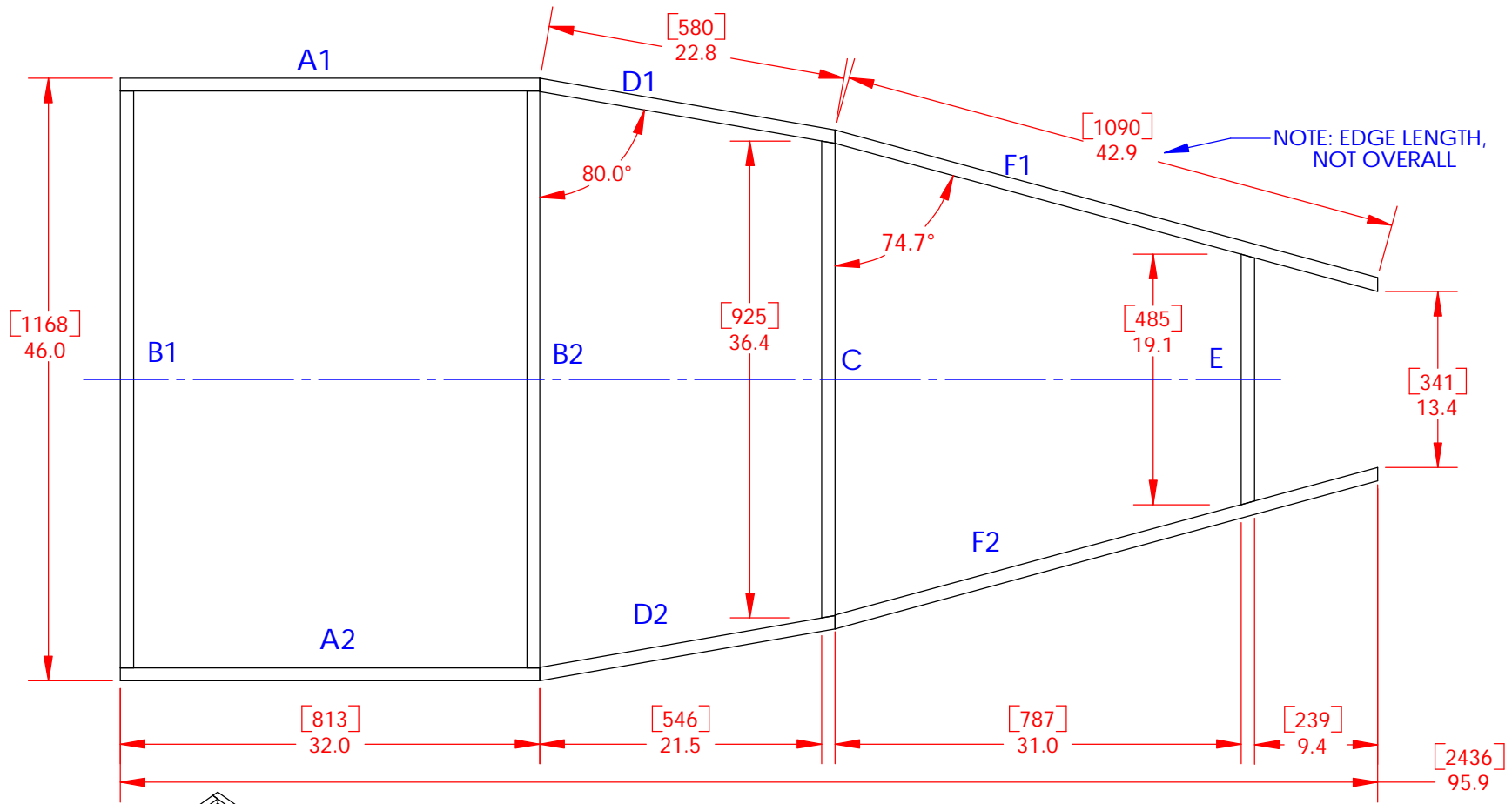
**ENGINE BAY
 BOTTOM SIDE RAIL
 (F1 & F2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. F	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/32
ANGULAR ± 1°
TWO PLACE DECIMAL ± .03
THREE PLACE DECIMAL ± .010

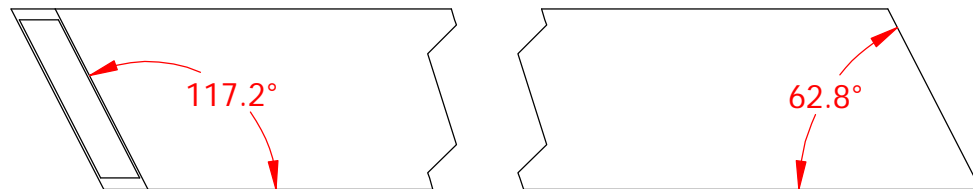
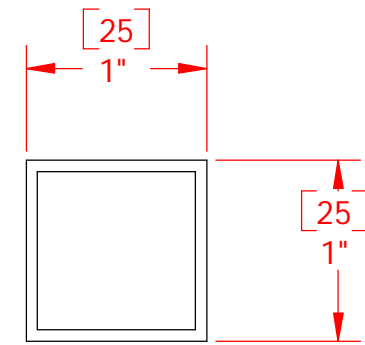
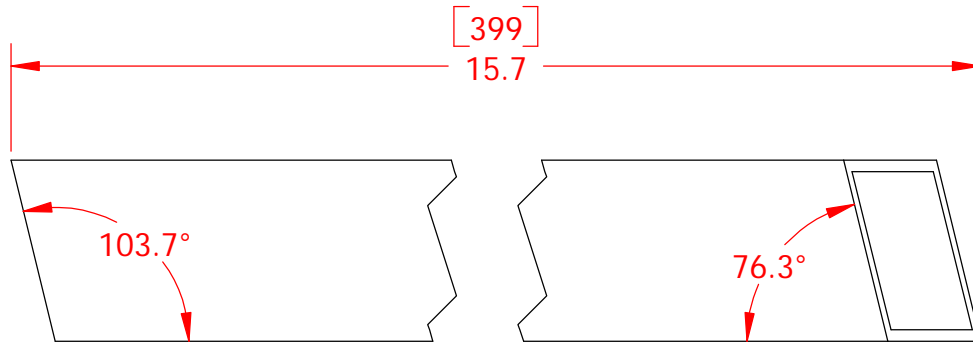
MATERIAL

DO NOT SCALE DRAWING

McSORLEY 7+442E

BOTTOM RAIL LAYOUT

SIZE A	DWG. NO. Chassis	REV.
SCALE: 1:12	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

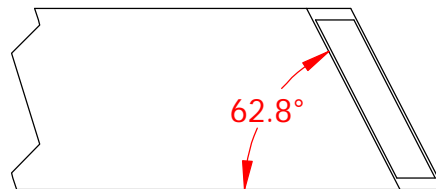
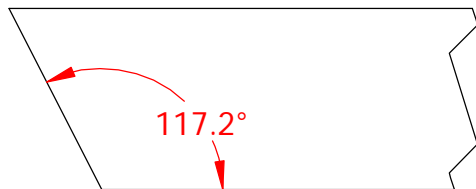
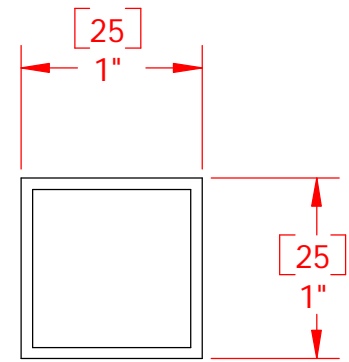
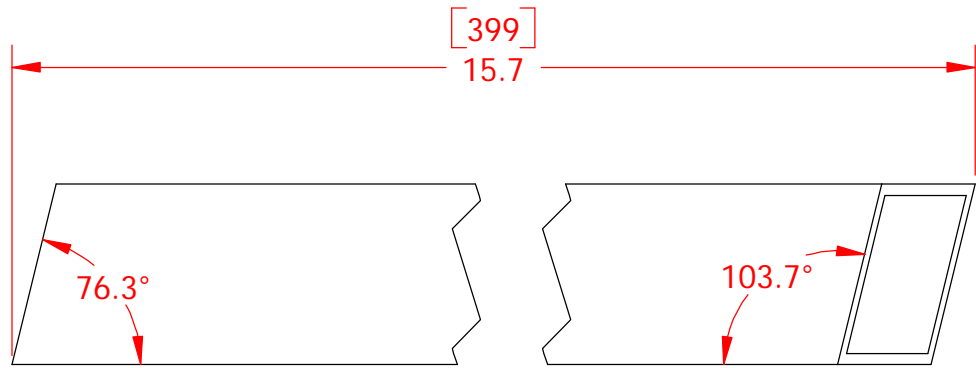
McSORLEY 7+442E

**FRONT END
 LEFT SIDE MEMBER
 (LA)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. LA	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

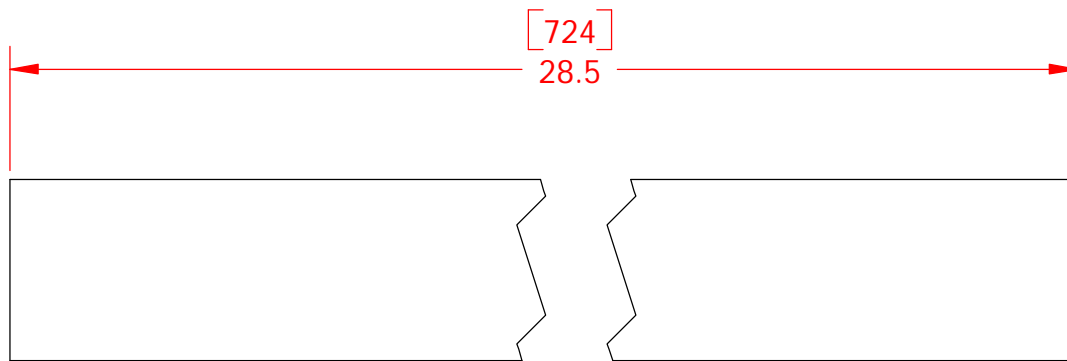
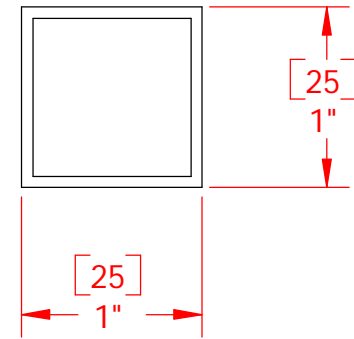
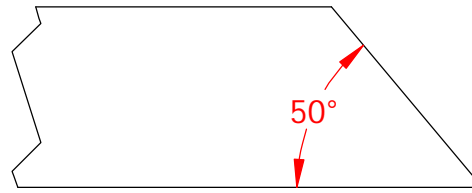
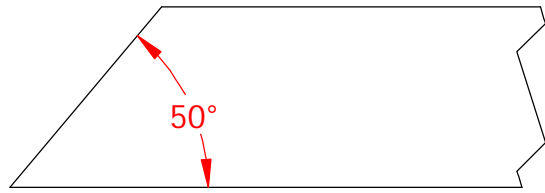
McSORLEY 7+442E

**FRONT END
 RIGHT SIDE MEMBER
 (LB)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. LB	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

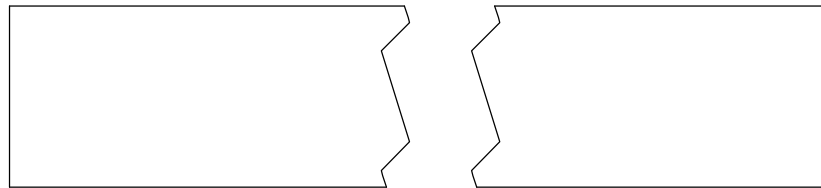
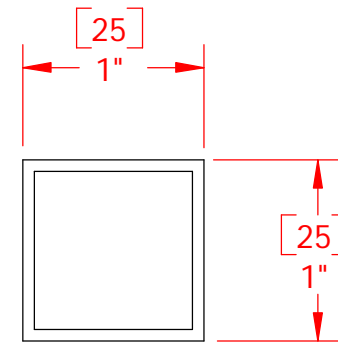
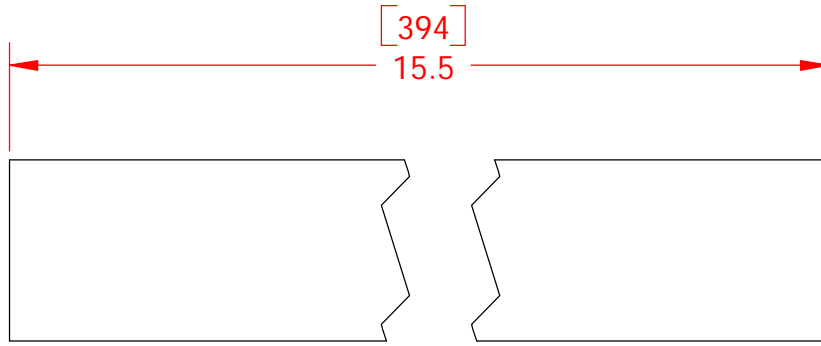
**FRONT END
 TOP CROSS RAIL
 (LC)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. LC	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

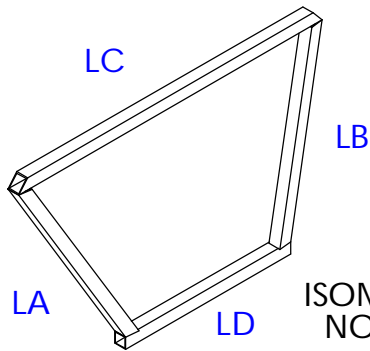
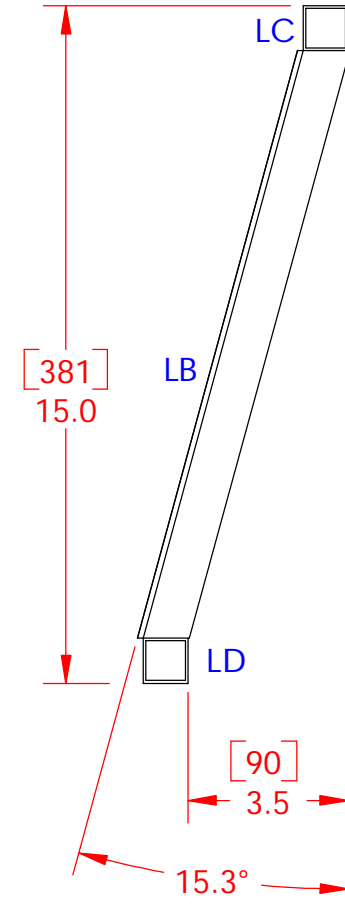
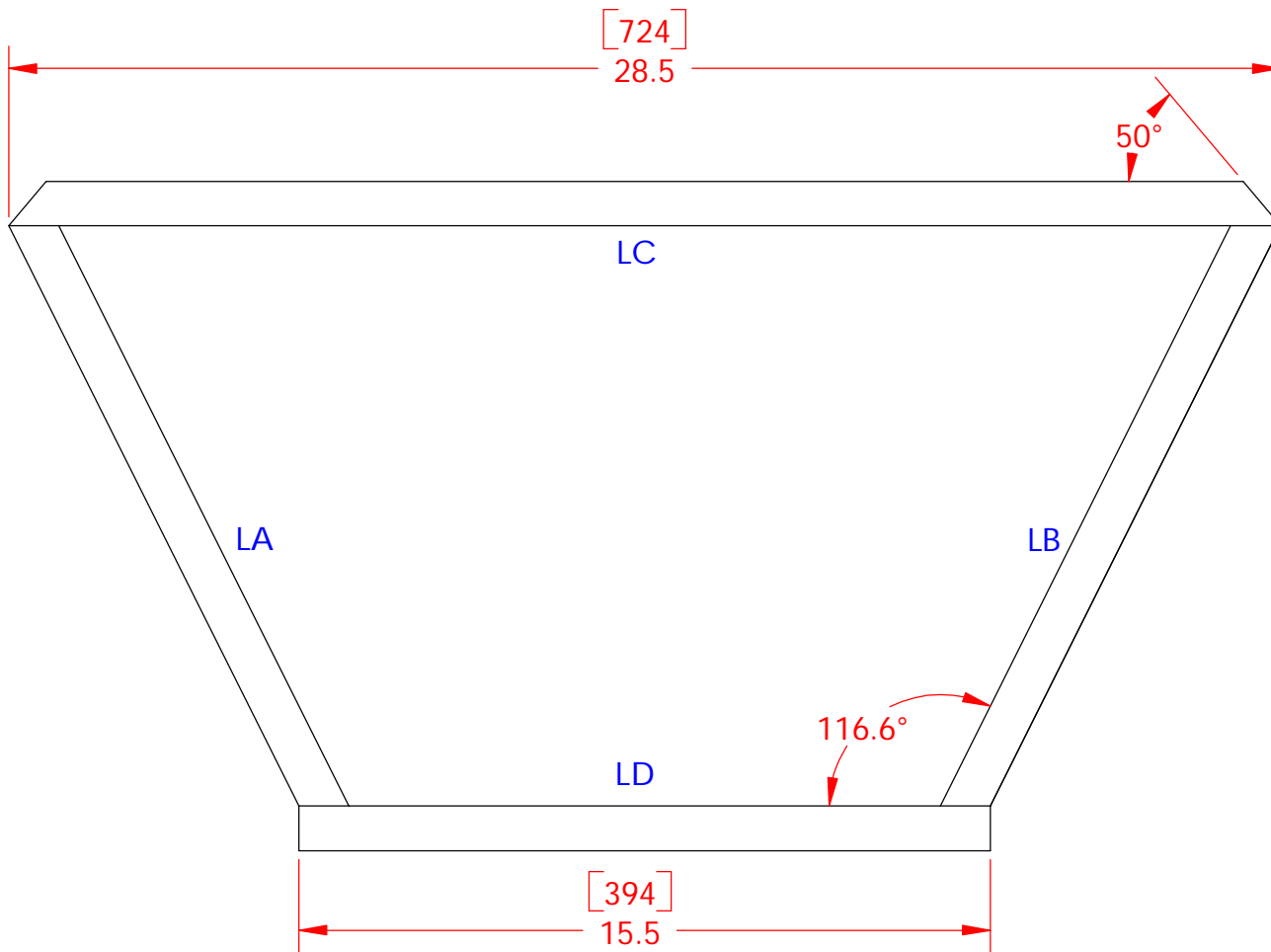
McSORLEY 7+442E

**FRONT END
 BOTTOM CROSS RAIL
 (LD)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. LD	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW:
NOT TO SCALE

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

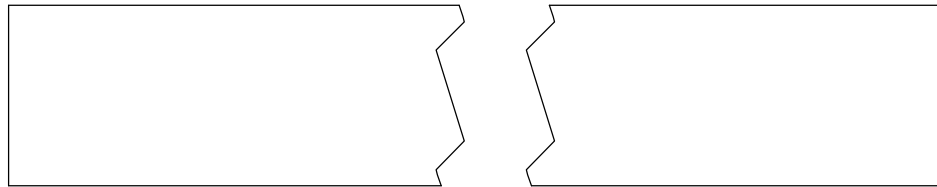
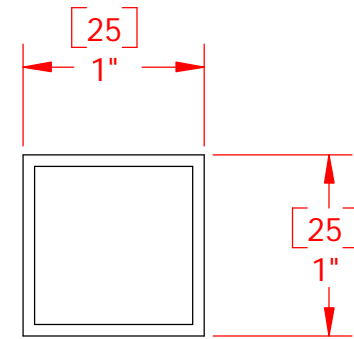
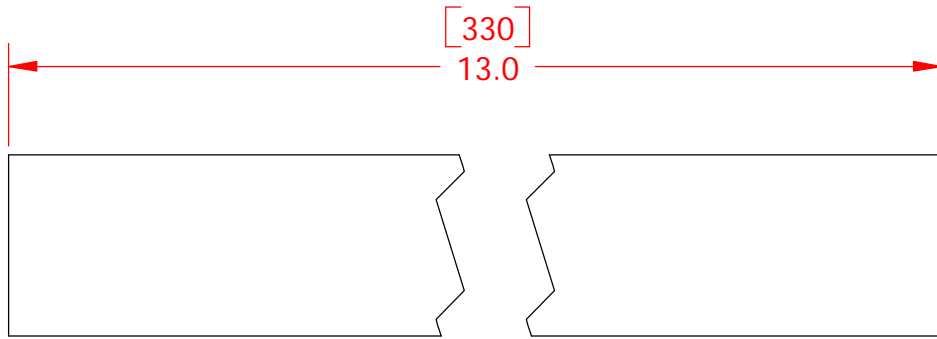
**FRONT END
ASSEMBLY**

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MATERIAL

DO NOT SCALE DRAWING

SIZE A	DWG. NO. frontEndAssembly	REV.
SCALE:1:4	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

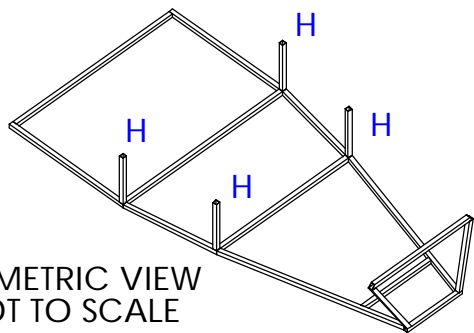
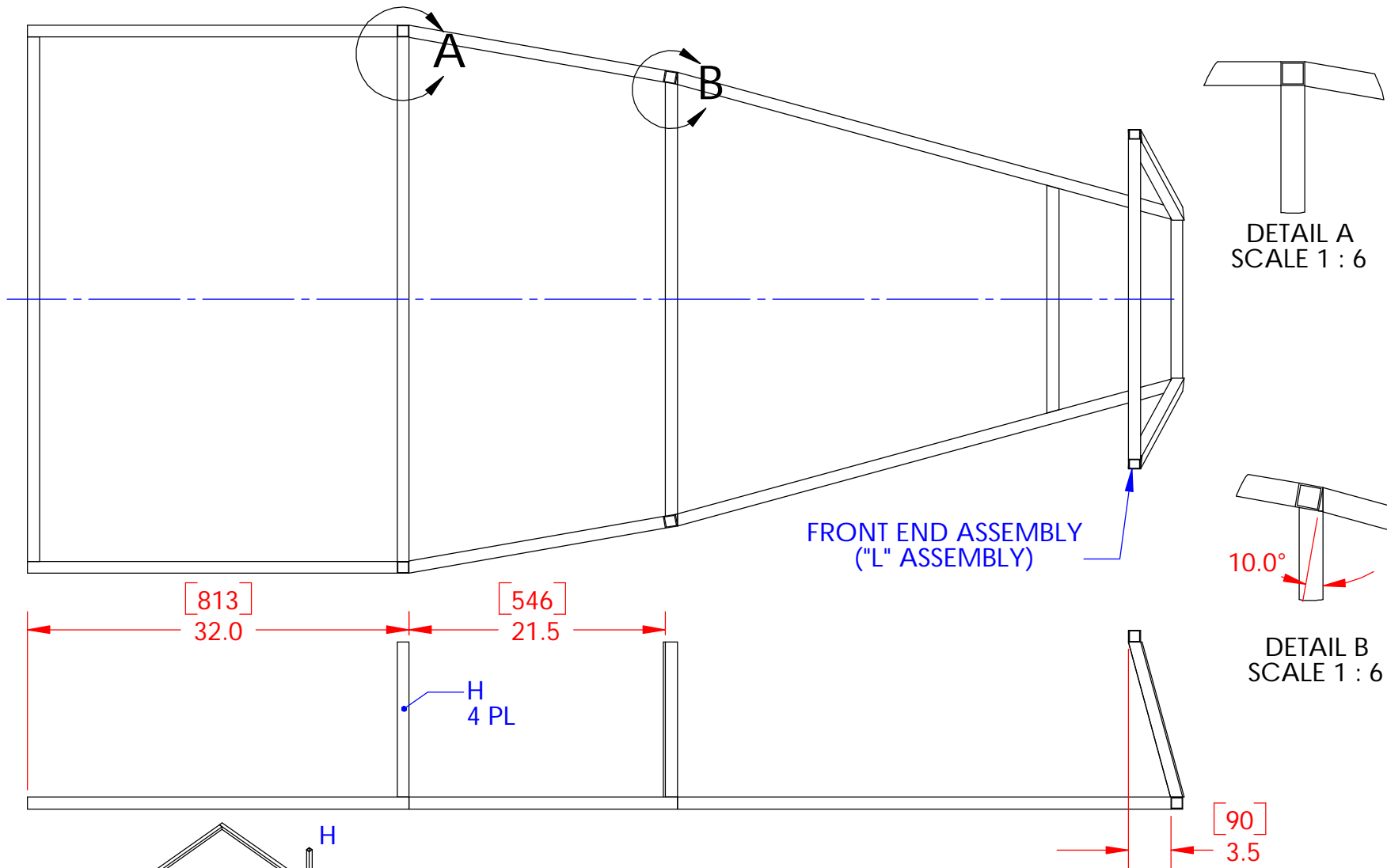
**CENTER UPRIGHT
 (H)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. H	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW
NOT TO SCALE

"L" ASSEMBLY

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

MATERIAL

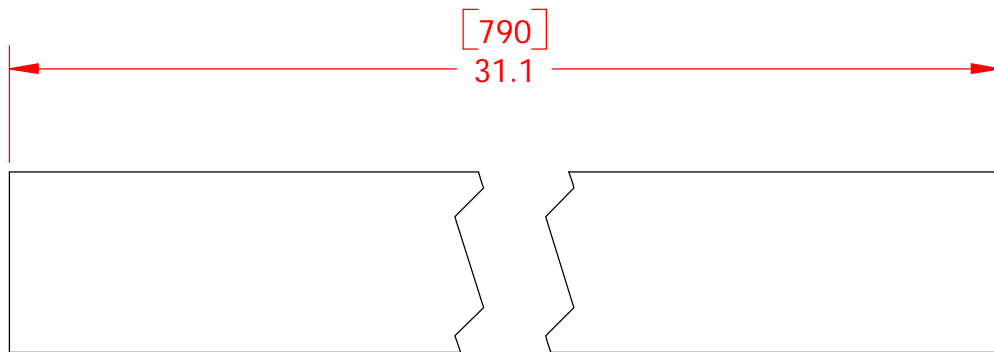
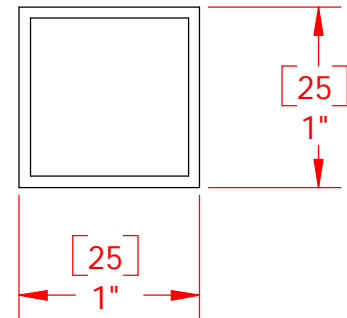
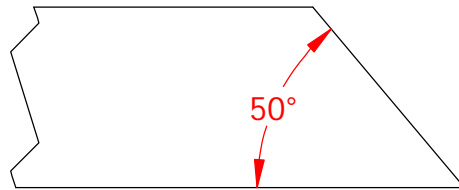
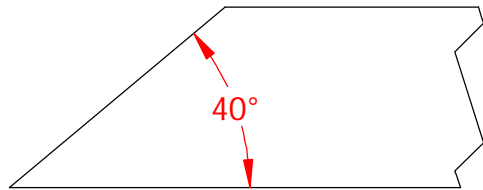
DO NOT SCALE DRAWING

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McSORLEY 7+4

**BOTTOM UPRIGHT
RAIL LAYOUT**

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:12	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

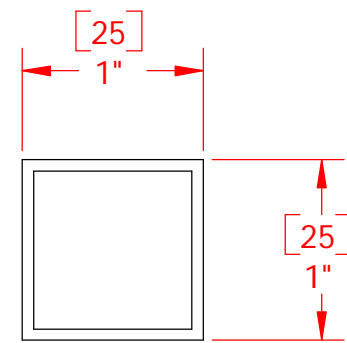
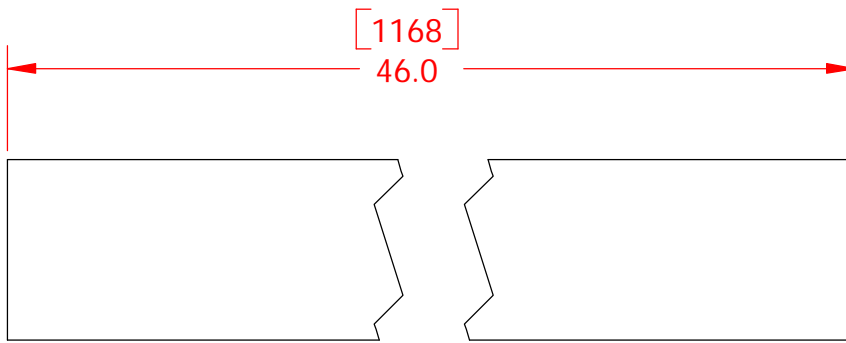
**REAR BULKHEAD
 SIDE MEMBER
 (K1 & K2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. K1_2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

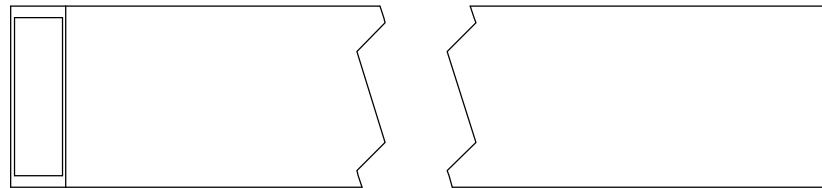
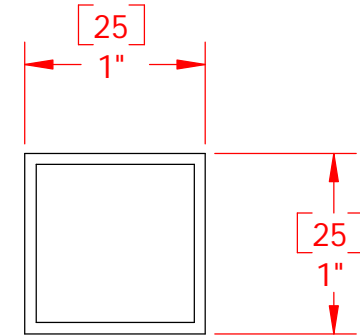
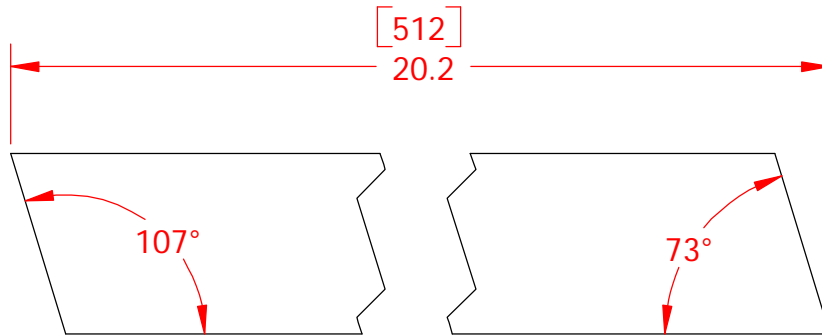
**REAR BULKHEAD
 TOP CROSS RAIL
 (O)**

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 REFERENCE ONLY.

MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. O	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

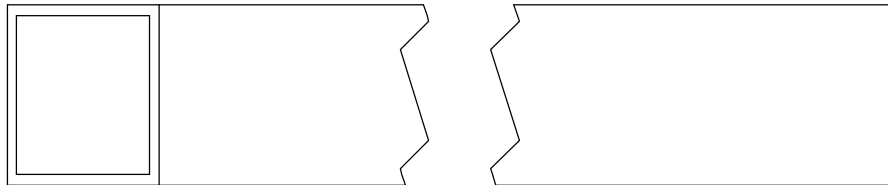
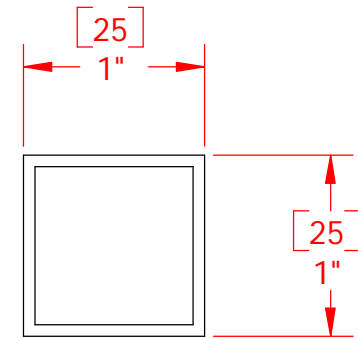
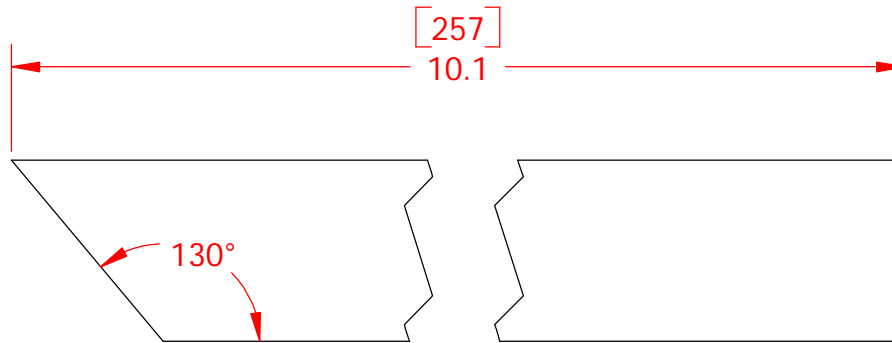
McSORLEY 7+442E

**REAR BULKHEAD TOP
 CROSS RAIL SUPPORT
 (K3 & K4)**

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 THE CONSTRUCTION OR MANUFACTURE
 OF PARTS. THE INFORMATION IS PROVIDED
 WITHOUT WARRANTY FOR EDUCATIONAL
 REFERENCE ONLY.

MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. K3_4	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

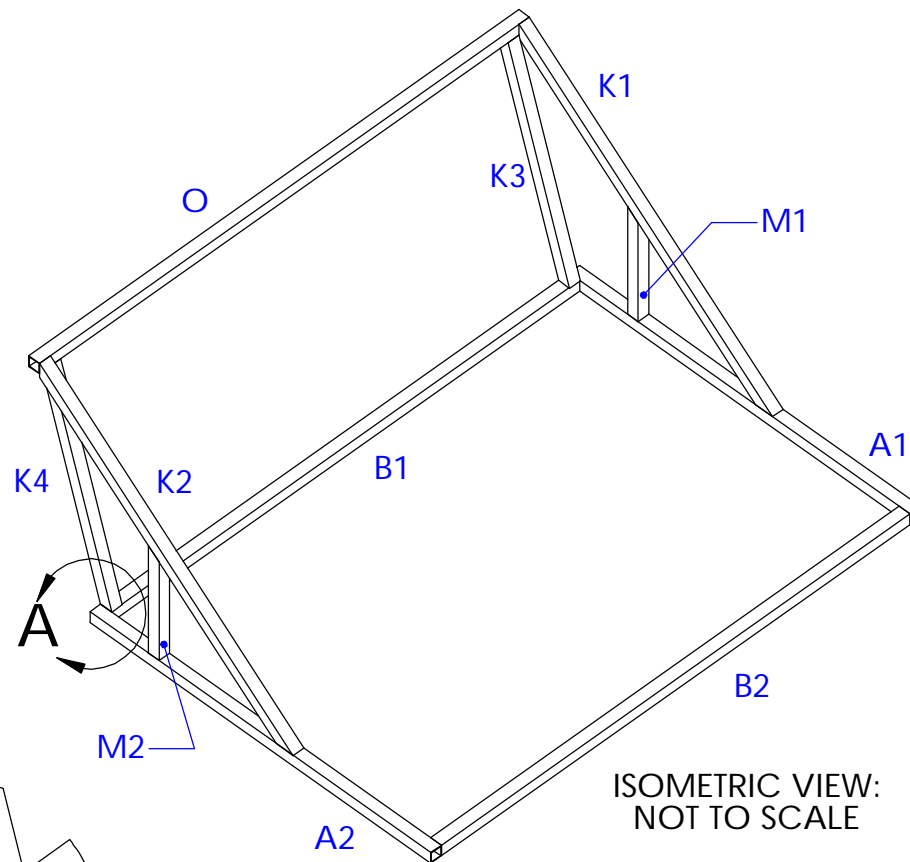
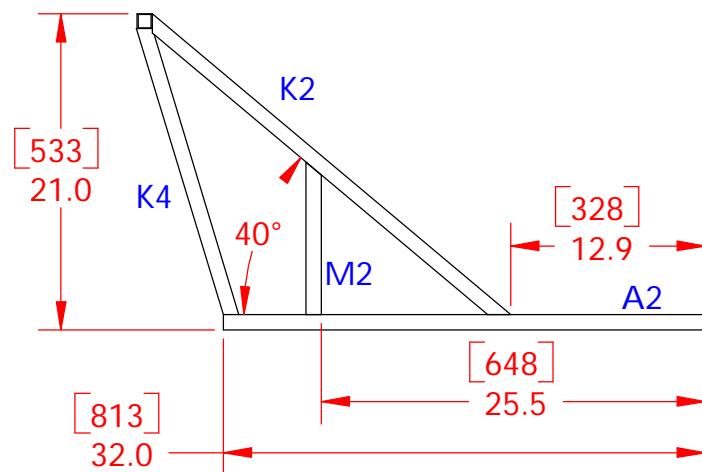
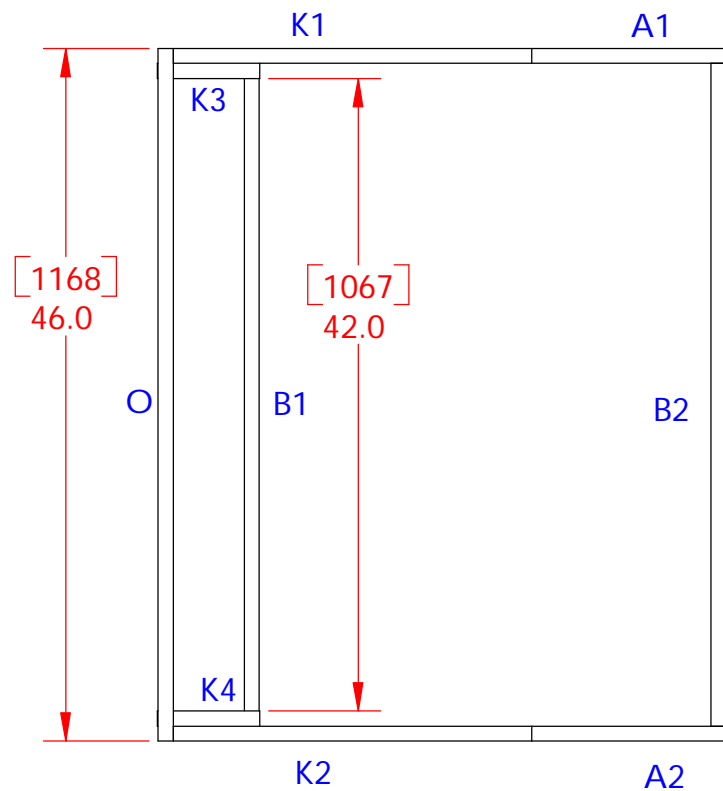
MATERIAL
STEEL - RHS
1"x1", 16swg

DO NOT SCALE DRAWING

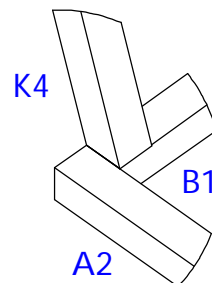
McSORLEY 7+442E
**REAR BULKHEAD
UPRIGHT SUPPORT
(M1 & M2)**

SIZE A	DWG. NO. M	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

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ISOMETRIC VIEW:
NOT TO SCALE



DETAIL A
SCALE 1 : 4

NOTE: ASSEMBLED PARTS FORWARD
OF "B2" HIDDEN FOR CLARITY.

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

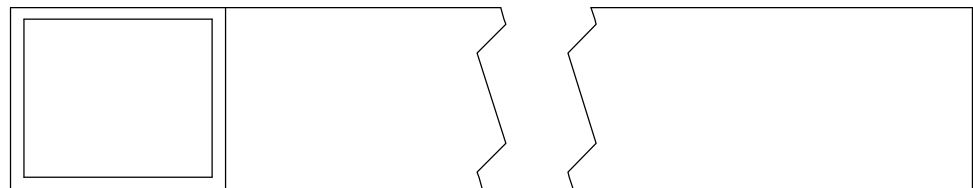
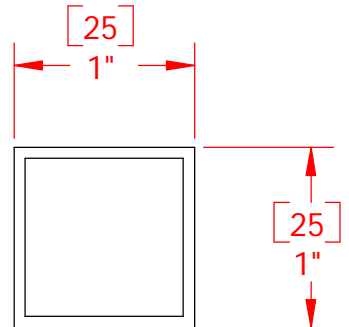
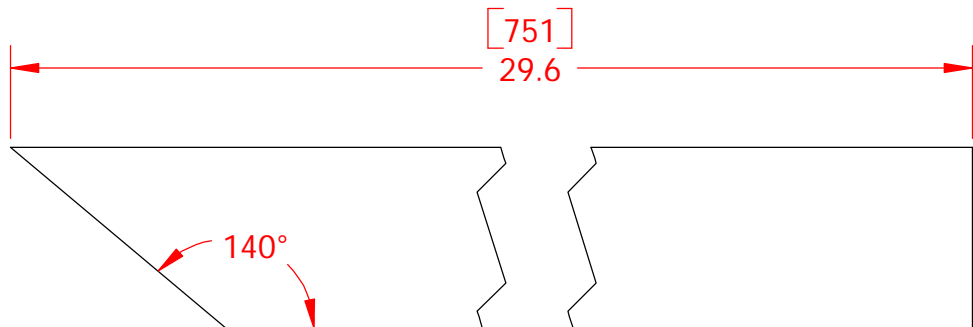
**REAR BULKHEAD
SIDE RAIL LAYOUT**

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MATERIAL
**STEEL - RHS
1"X1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

**COCKPIT TOP
 SIDE RAIL
 (N1 & N2)**

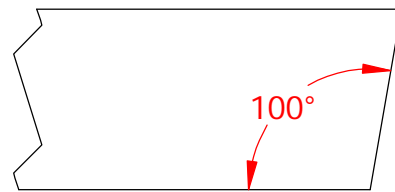
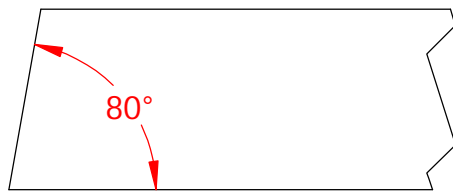
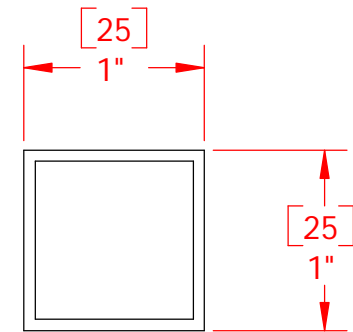
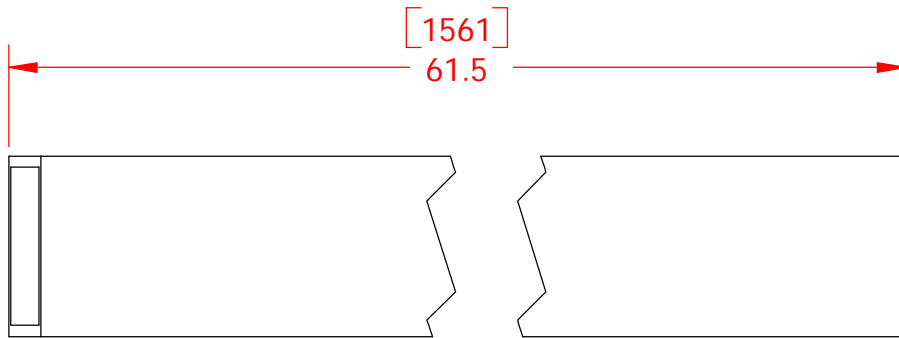
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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

SIZE A	DWG. NO. N	REV.
------------------	----------------------	------

DO NOT SCALE DRAWING

SCALE:1:1	WEIGHT:	SHEET 1 OF 1
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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

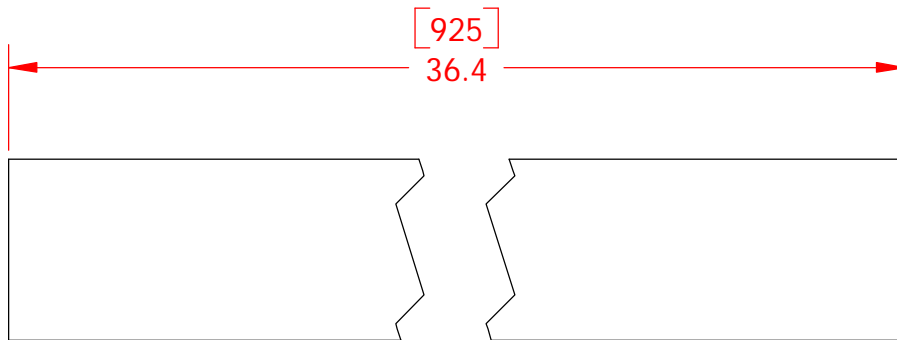
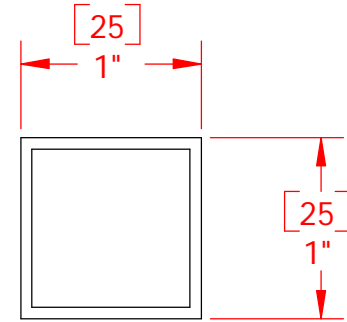
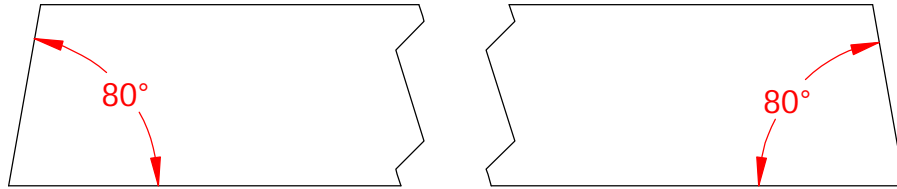
**TOP FRONT
 SIDE RAIL
 (J1 & J2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

SIZE A	DWG. NO. J	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

DO NOT SCALE DRAWING



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

McSORLEY 7+442E

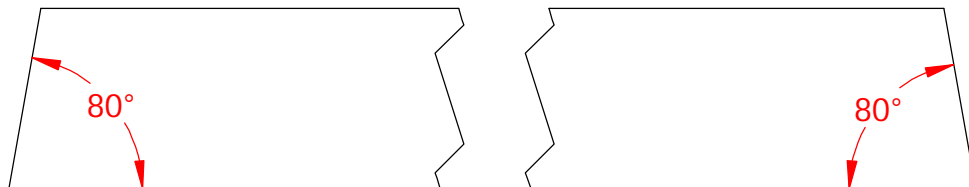
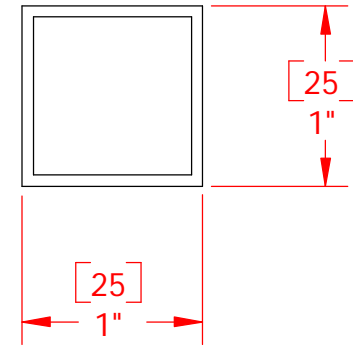
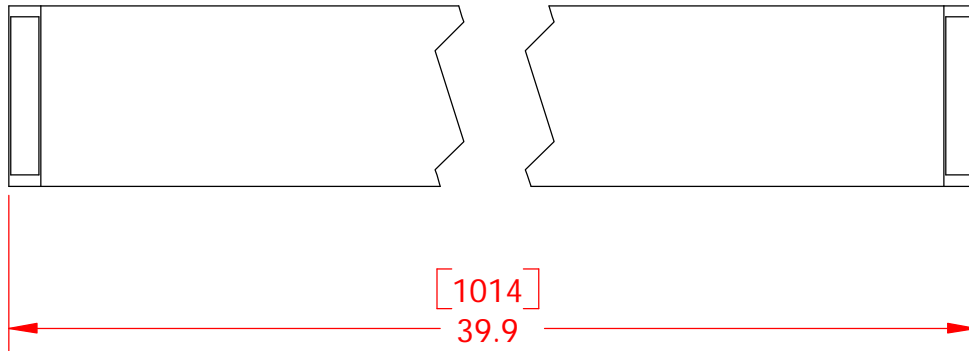
**FRONT BULKHEAD
 TOP CROSS RAIL
 (Q)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Q	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

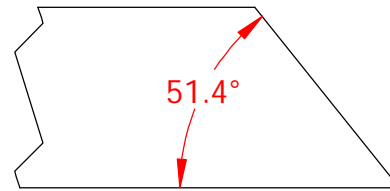
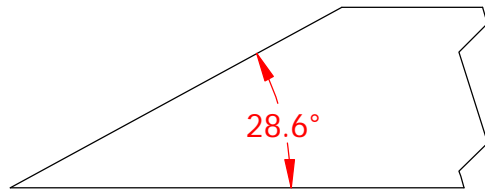
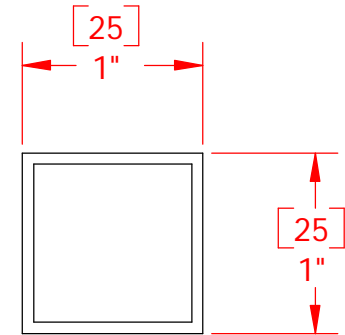
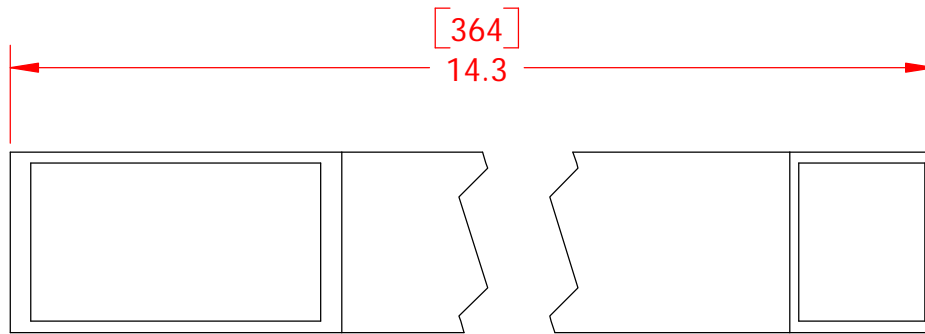
**SCUTTLE SUPPORT
 CROSS RAIL
 (P)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. P	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

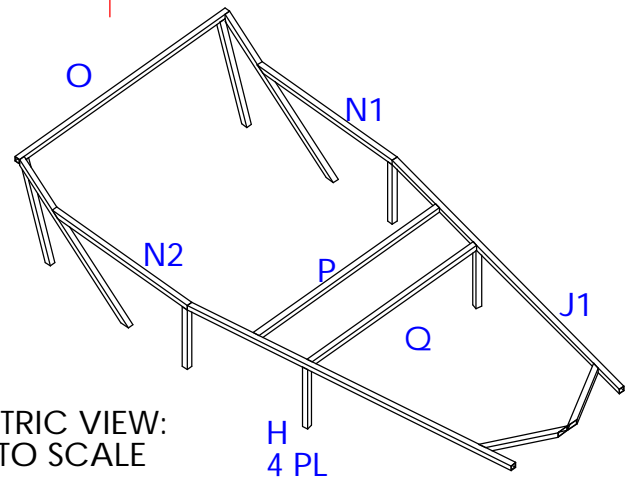
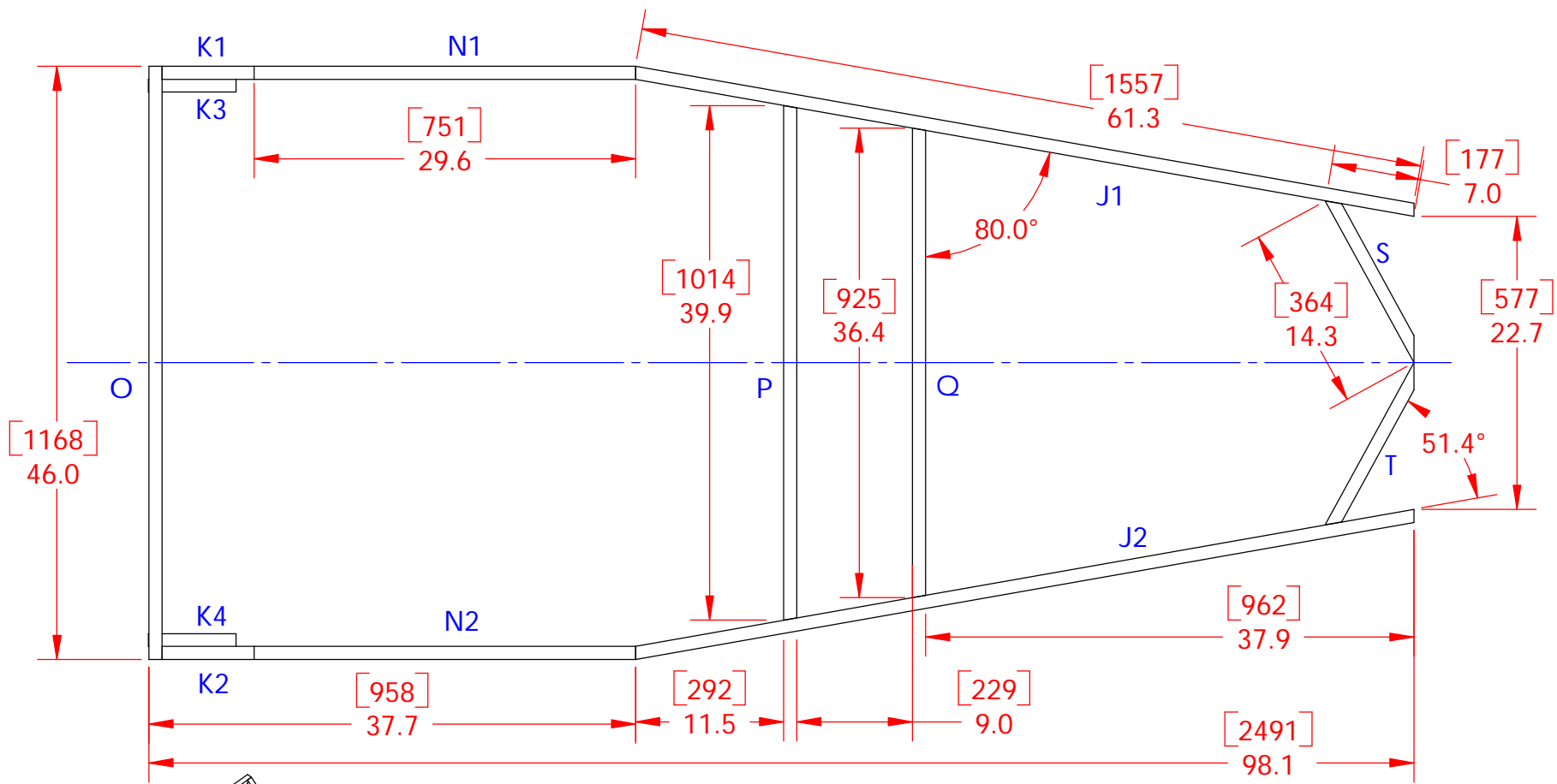
**FRONT DIAGONAL
 STRENGTH MEMBER
 (S & T)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. S_T	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW:
NOT TO SCALE

NOTE: FRONT ASSEMBLY AND BOTTOM RAILS HIDDEN FOR CLARITY.

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

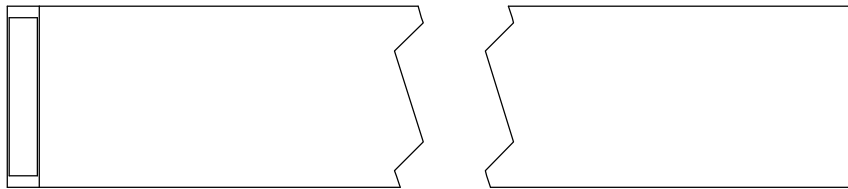
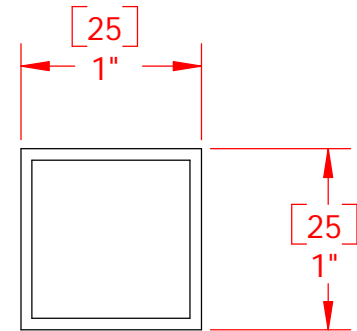
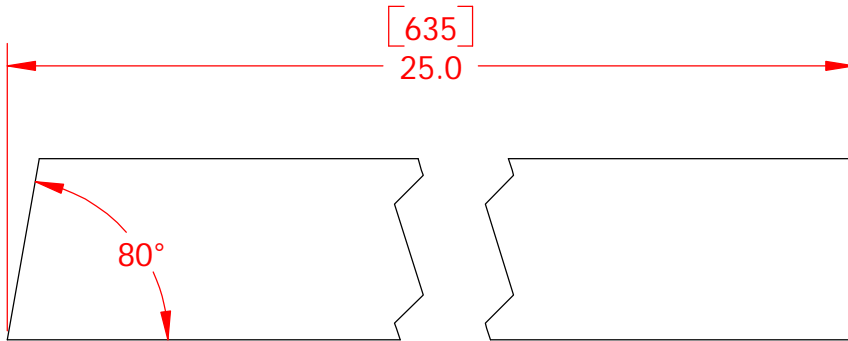
TOP RAIL LAYOUT

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MATERIAL

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:12	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

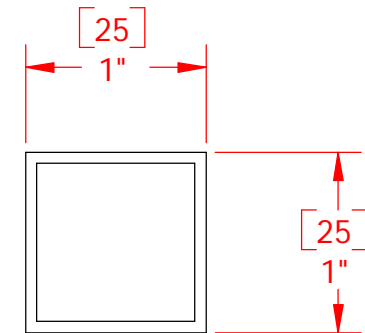
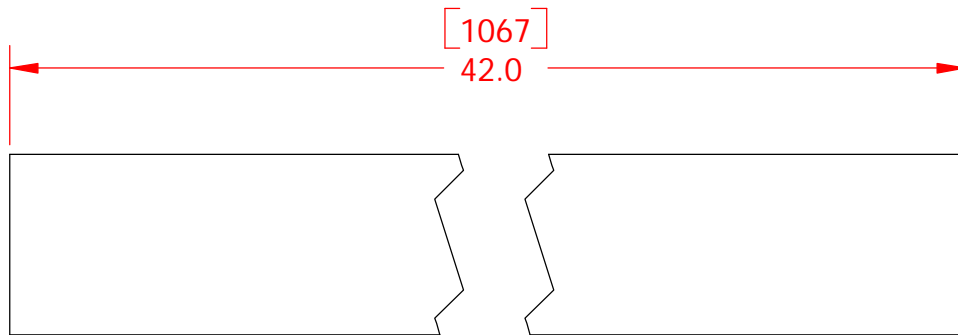
McSORLEY 7+442E

**REAR END BOTTOM
 SIDE RAIL
 (RU1 & RU2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. RU	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

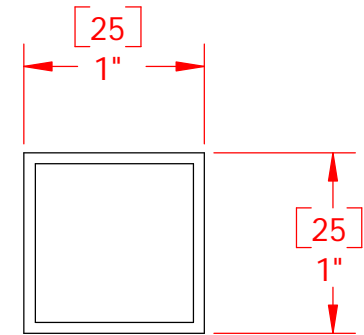
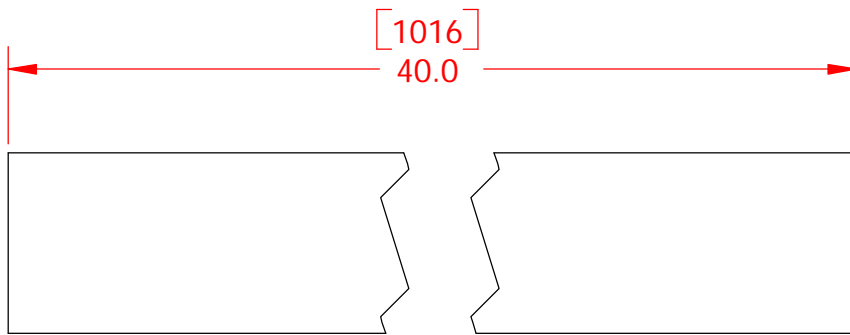
**REAR END BOTTOM
 OUTER CROSS RAIL
 (V)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. V	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

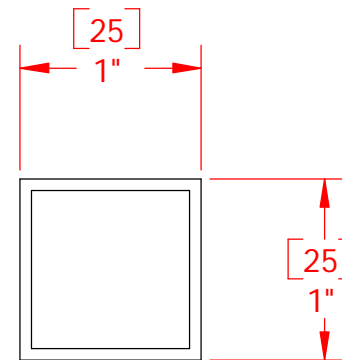
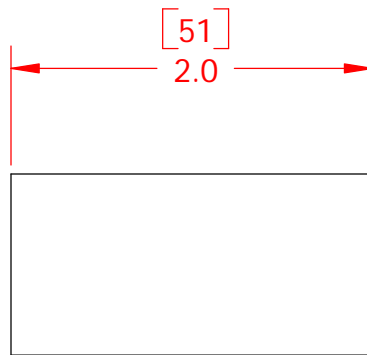
McSORLEY 7+442E

**REAR END BOTTOM
 INNER CROSS RAIL
 (Y)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. Y	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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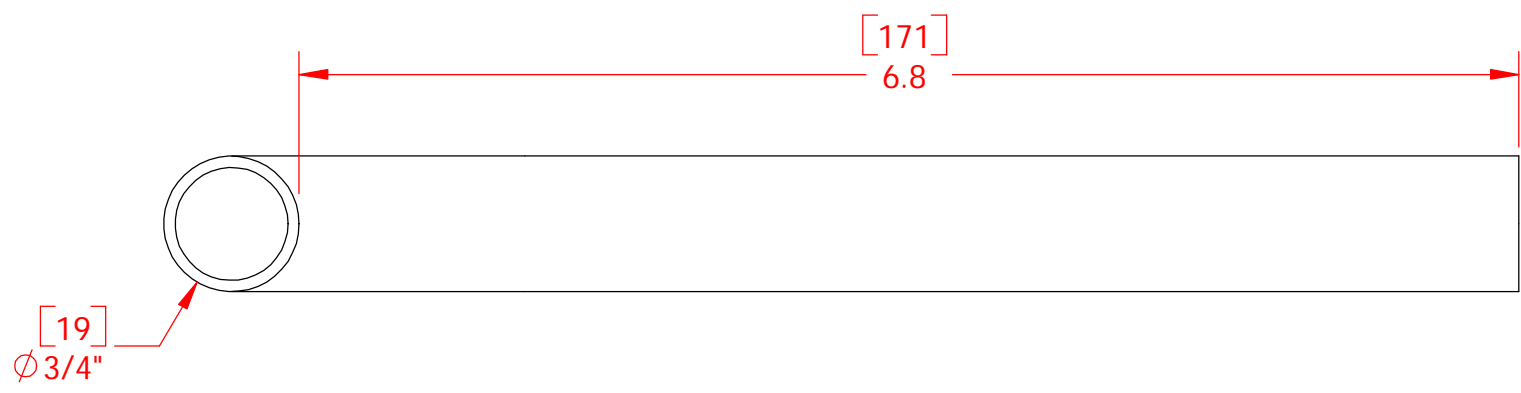
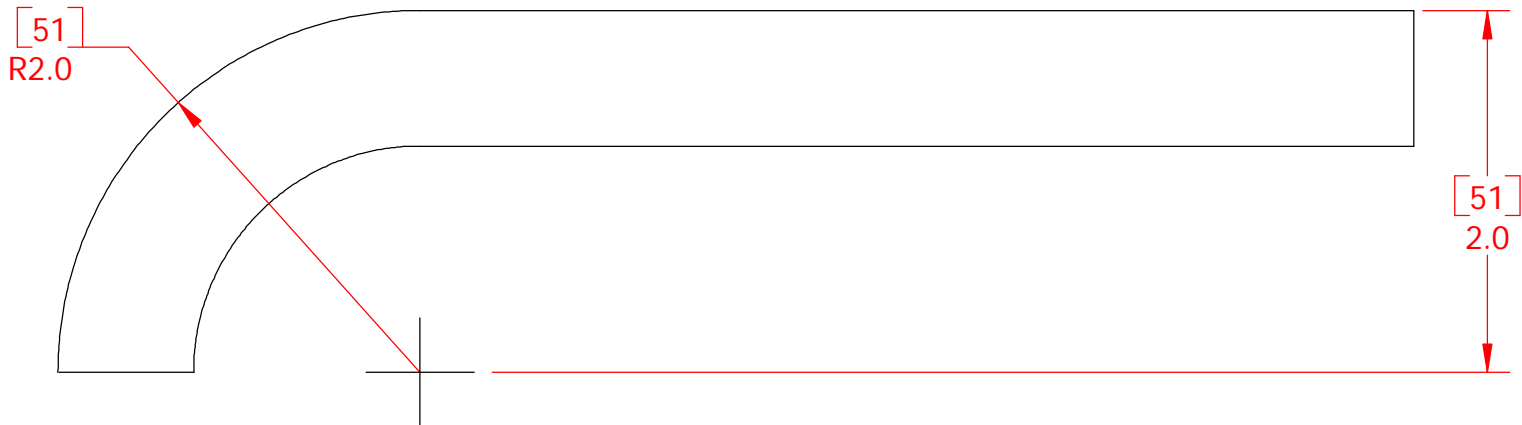
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

McSORLEY 7+442E

**REAR END BOTTOM
 INNER CROSS RAIL
 EXTENSION (Y_EXT)**

SIZE A	DWG. NO. Y_EXT	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

McSORLEY 7+442E

**REAR END BOTTOM
 CORNER TUBE**

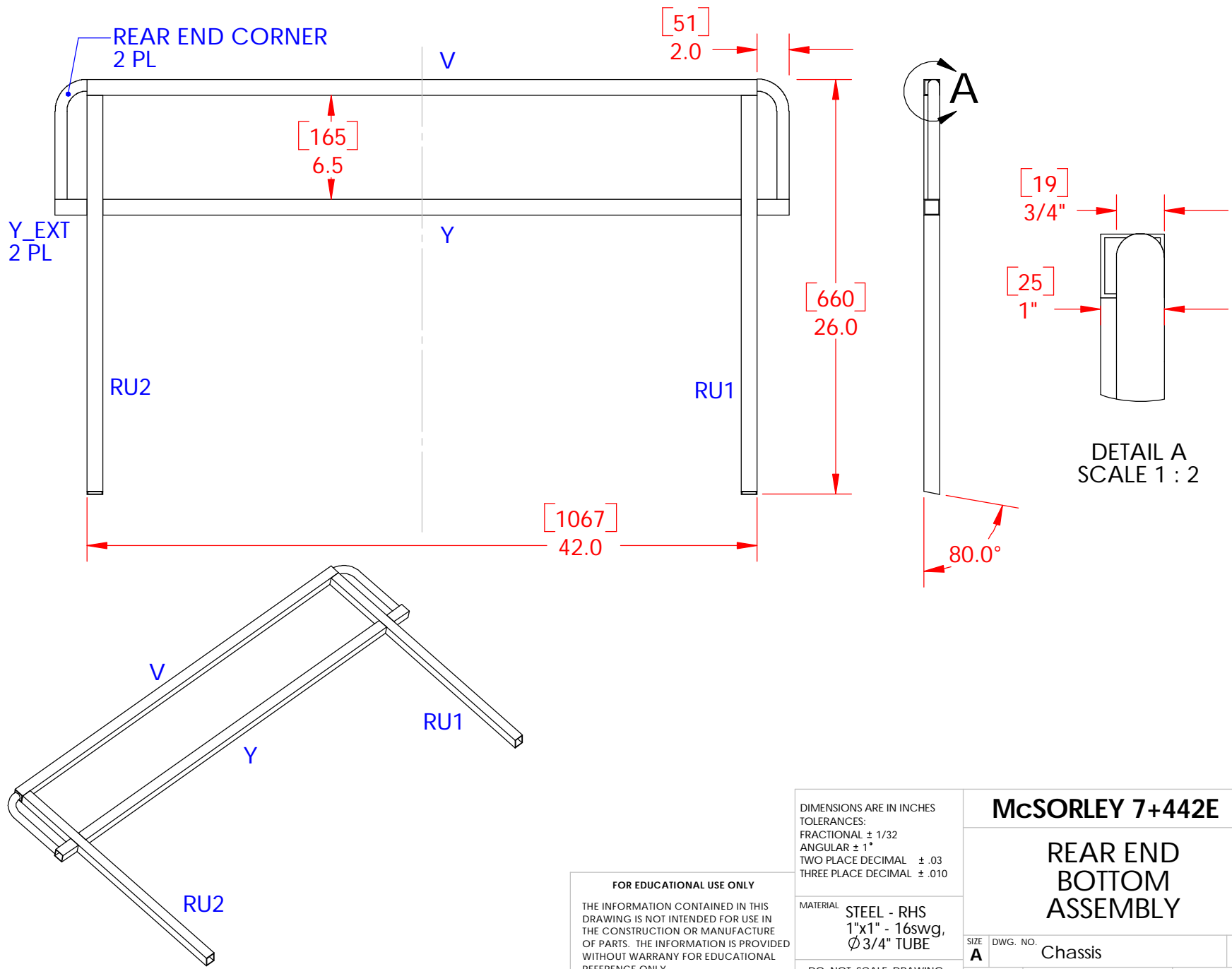
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MATERIAL
STEEL - TUBE
 $\phi 3/4"$

DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearBottomCorner	REV.
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SCALE:1:1	WEIGHT:	SHEET 1 OF 1
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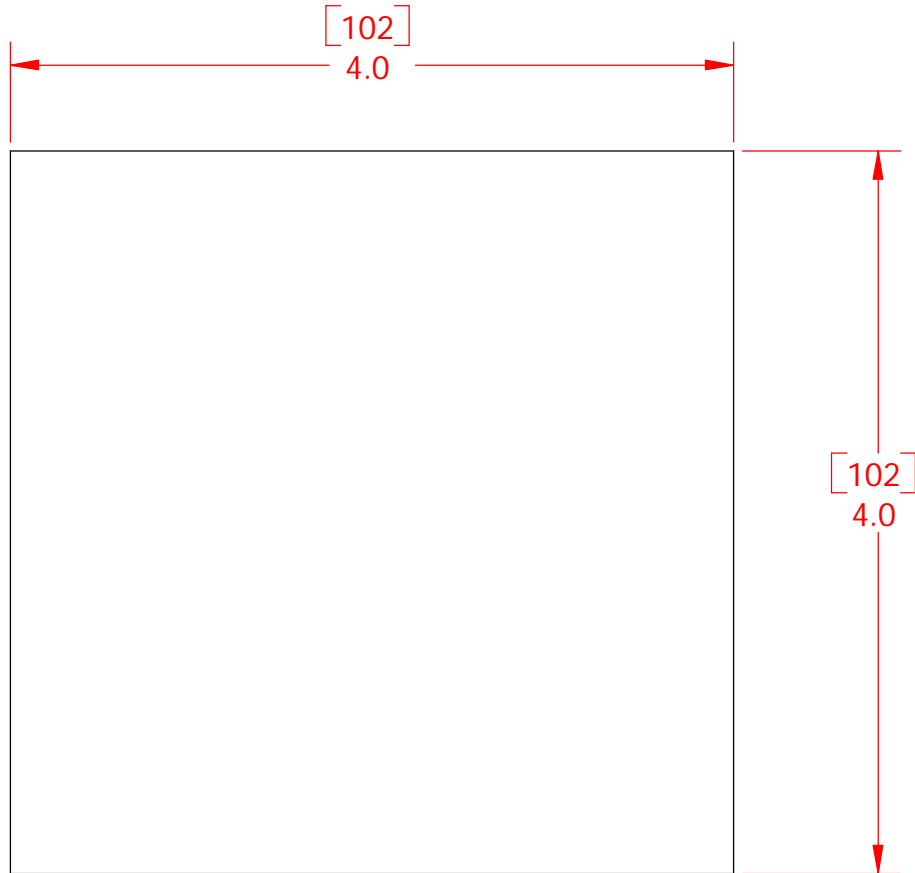
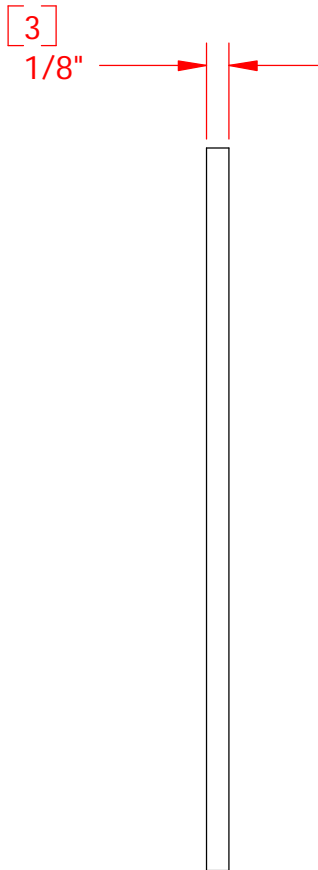
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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

MATERIAL STEEL - RHS
 1"x1" - 16swg,
 Ø 3/4" TUBE

DO NOT SCALE DRAWING

McSORLEY 7+442E		
REAR END BOTTOM ASSEMBLY		
SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

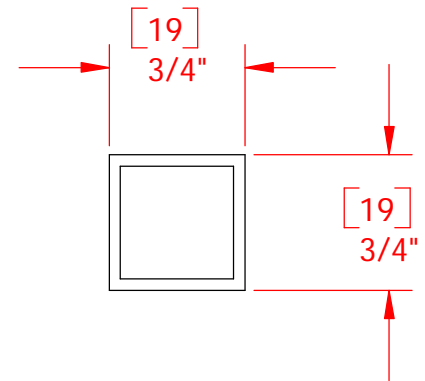
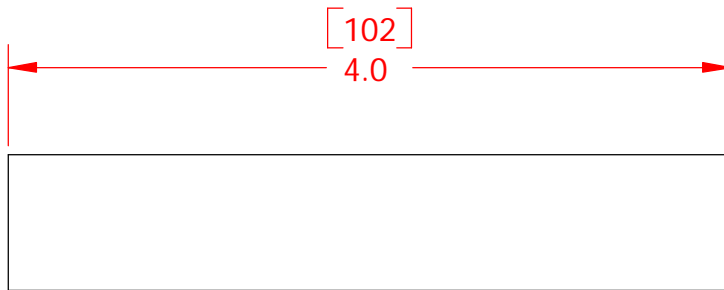
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MATERIAL
STEEL - PLATE
1/8" THICK
 DO NOT SCALE DRAWING

McSORLEY 7+442E

**REAR BULKHEAD
 TOP PLATE**

SIZE A	DWG. NO. rearPlate	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



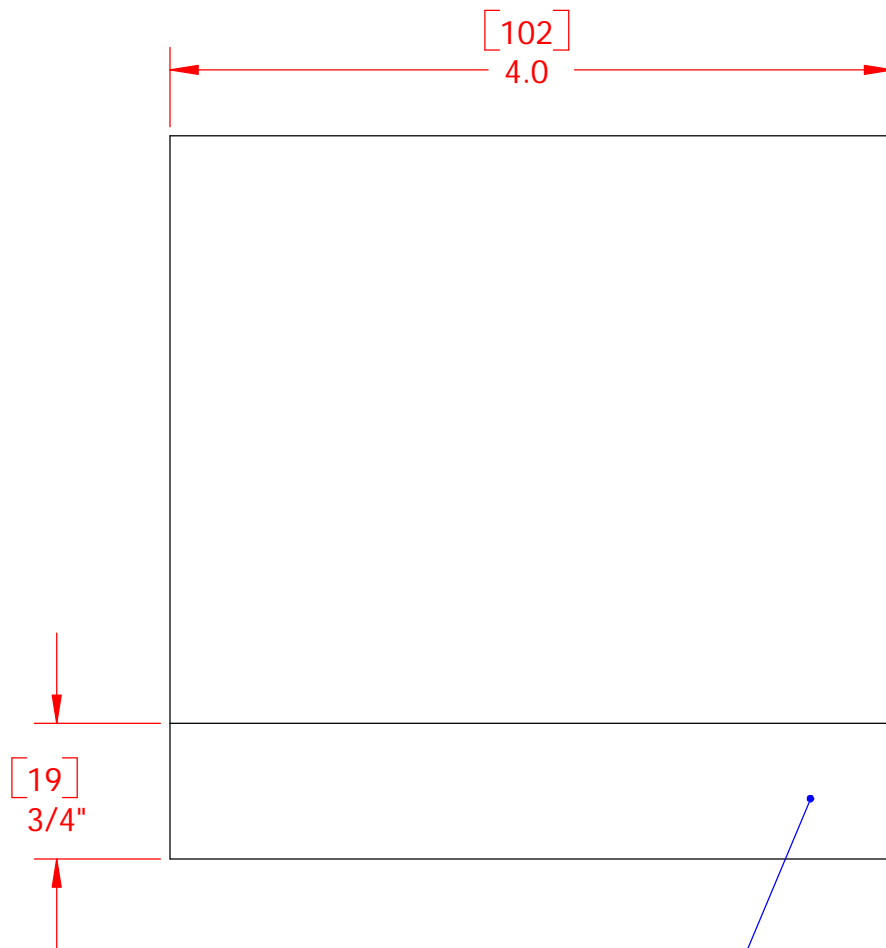
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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

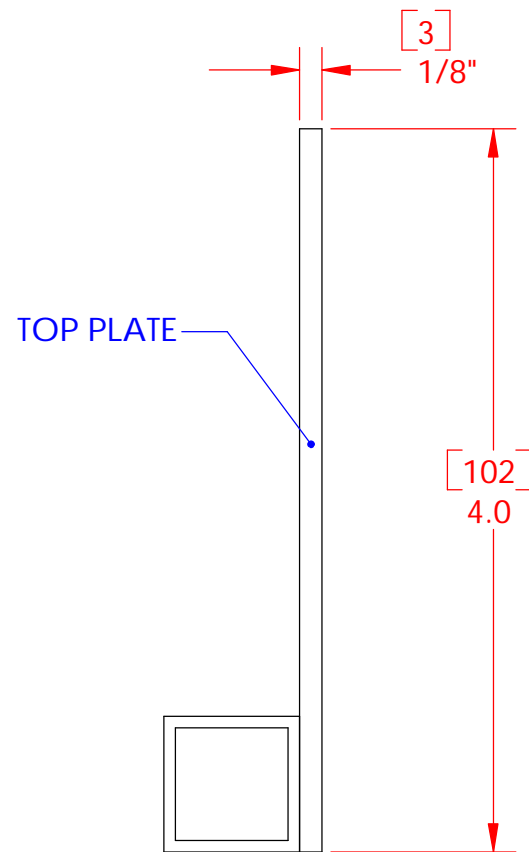
MATERIAL
STEEL - RHS
3/4" x 3/4", 16swg

DO NOT SCALE DRAWING

McSORLEY 7+442E		
REAR BULKHEAD TOP PLATE MEMBER		
SIZE A	DWG. NO. rearPlateMember	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



TOP PLATE MEMBER



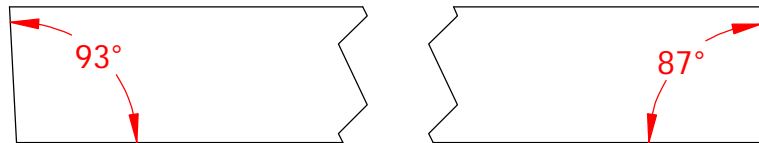
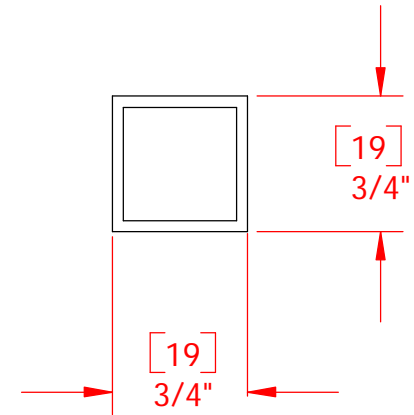
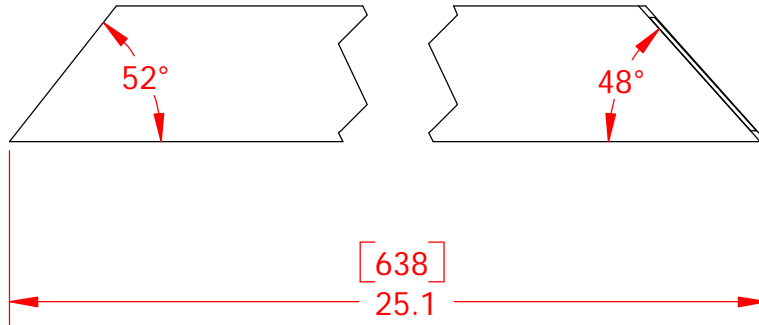
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
REAR BULKHEAD
TOP PLATE ASSEMBLY

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MATERIAL
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearPlateAssembly	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

**REAR END LEFT SIDE
 DIAGONAL SUPPORT
 MEMBER (W1)**

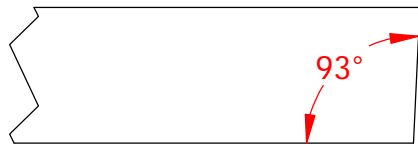
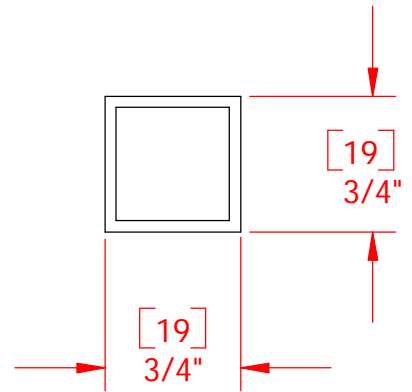
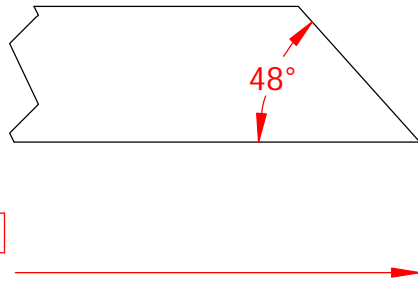
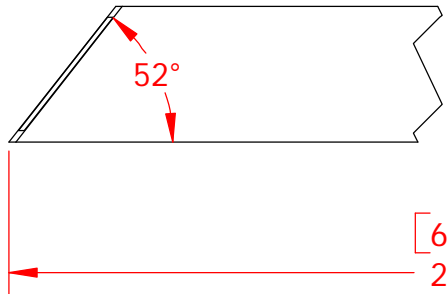
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 OF PARTS. THE INFORMATION IS PROVIDED
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MATERIAL
**STEEL - RHS
 3/4" X 3/4", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. W1	REV.
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SCALE:1:1	WEIGHT:	SHEET 1 OF 1
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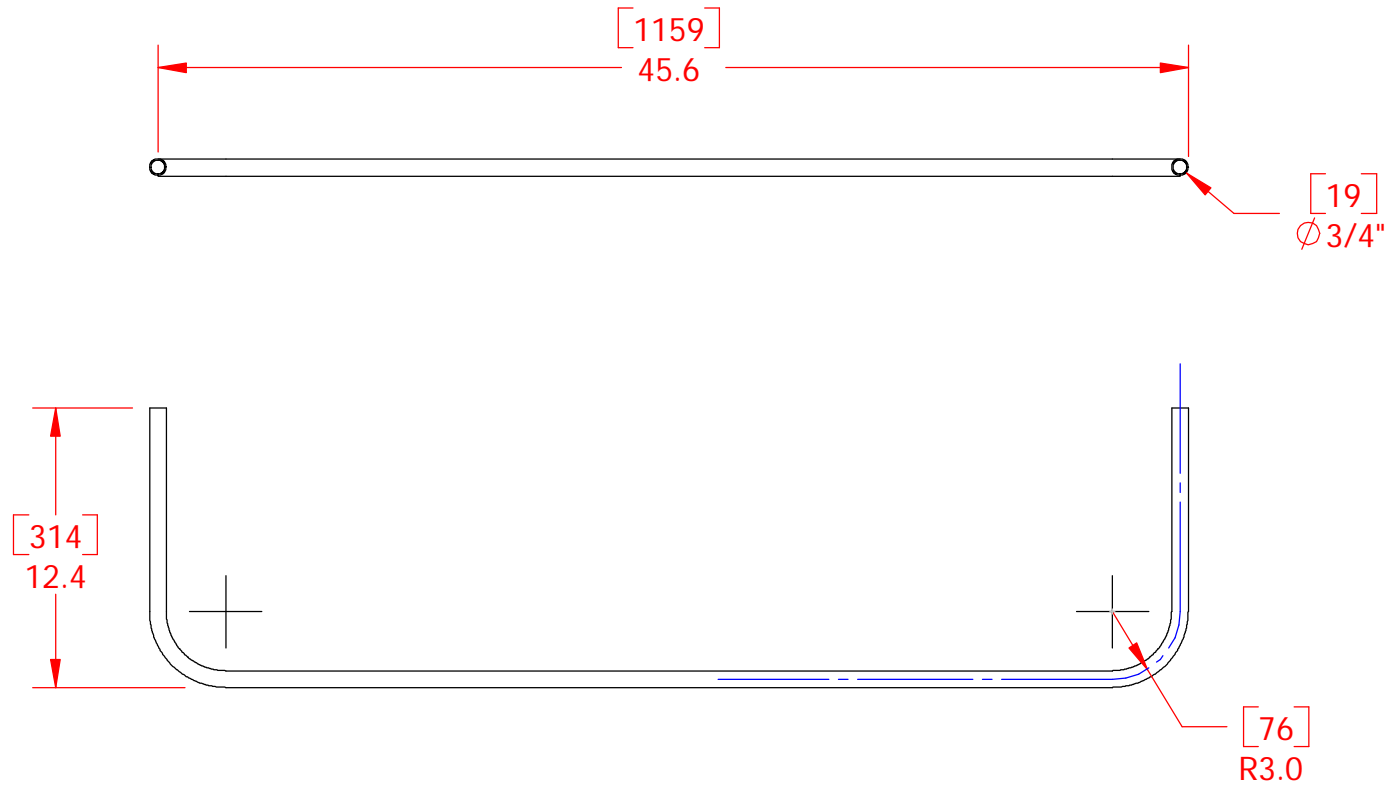
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

McSORLEY 7+442E
REAR END RIGHT SIDE
DIAGONAL SUPPORT
MEMBER (W2)

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MATERIAL
STEEL - RHS
3/4" X 3/4", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. W2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

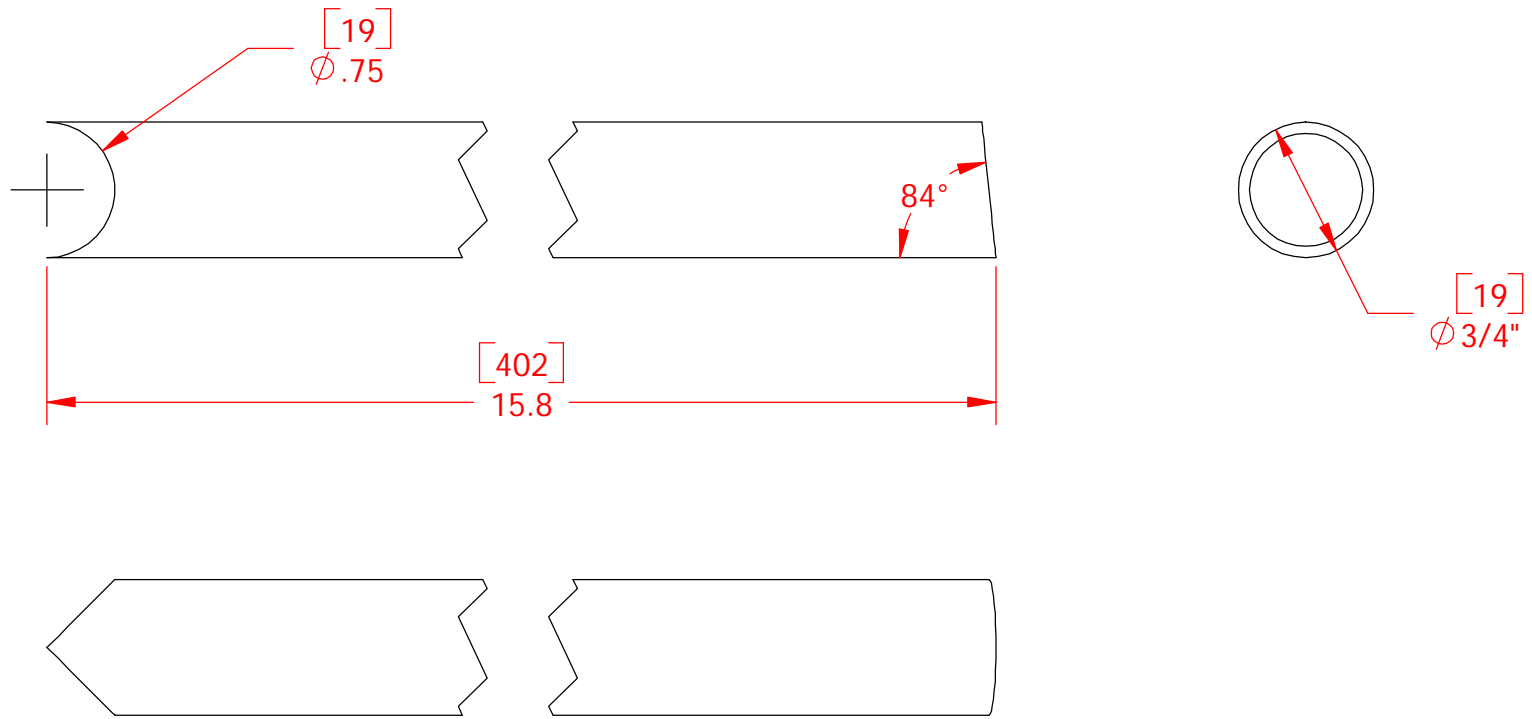
McSORLEY 7+442E

**REAR END
 TOP TUBE**

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MATERIAL
STEEL - TUBE
 $\text{Ø } 3/4"$
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearTopTube	REV.
SCALE:1:8	WEIGHT:	SHEET 1 OF 1



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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

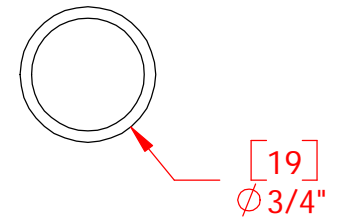
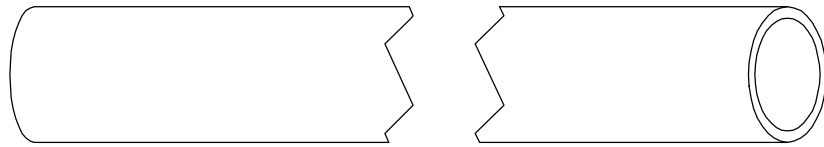
MATERIAL
STEEL - TUBE
 $\phi 3/4$ "

DO NOT SCALE DRAWING

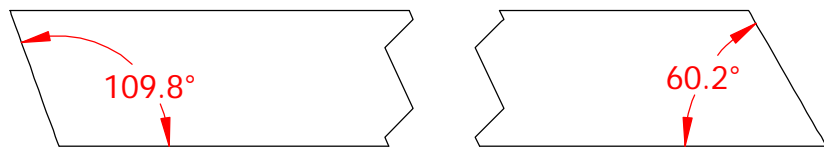
McSORLEY 7+442E

**REAR END UPRIGHT
 SUPPORT TUBE
 (X3 & X4)**

SIZE A	DWG. NO. X3_4	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



NOTE: OVERALL LENGTH = 18.9 [480]



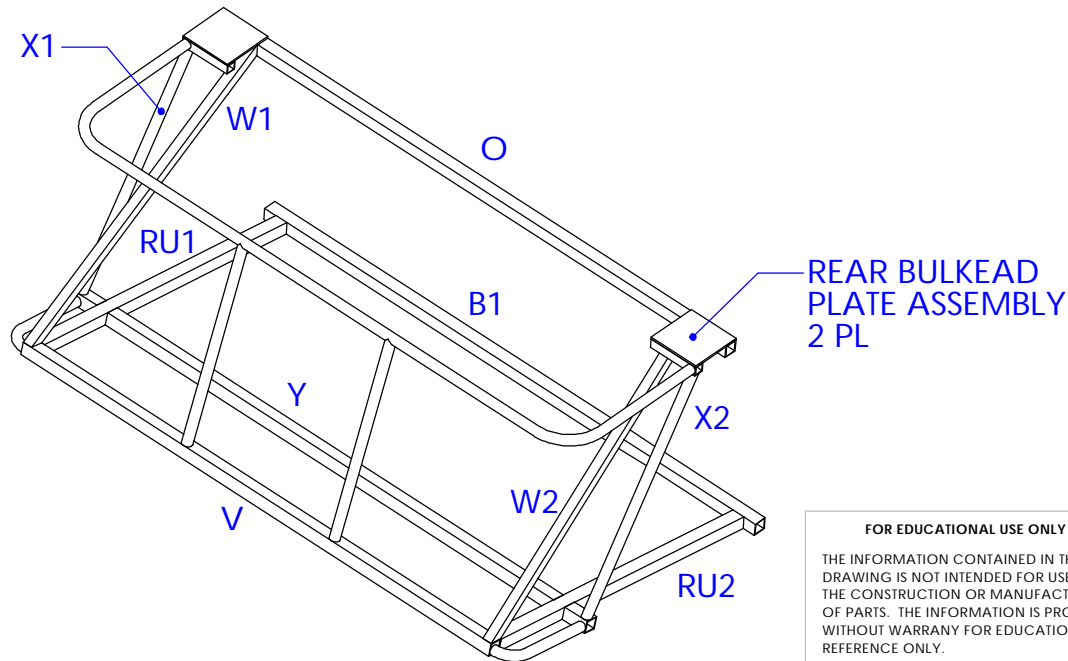
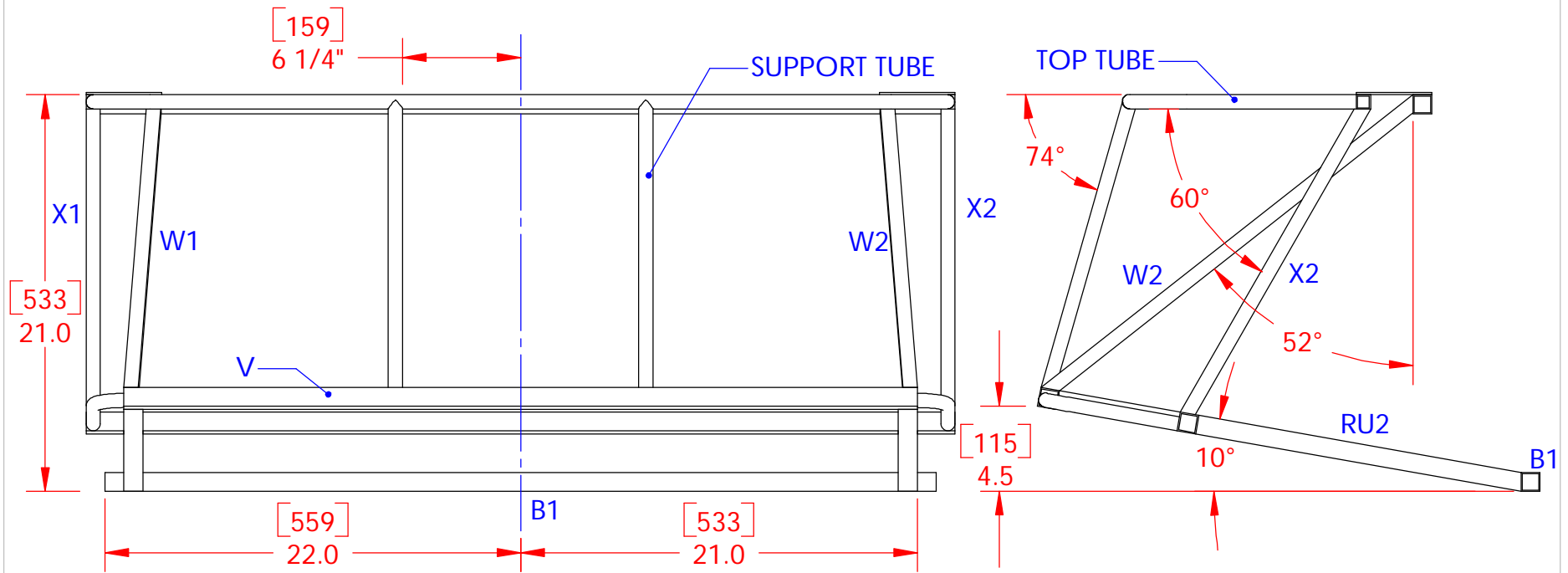
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

McSORLEY 7+442E
**REAR END DIAGONAL
 BODY PANEL SUPPORT
 (X1 & X2)**

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MATERIAL
**STEEL - TUBE
 3/4" DIAM.**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. X1_2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



NOTE: ALL ASSEMBLED PARTS FORWARD OF "B1" AND "O" HIDDEN FOR CLARITY.

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

McSORLEY 7+442E

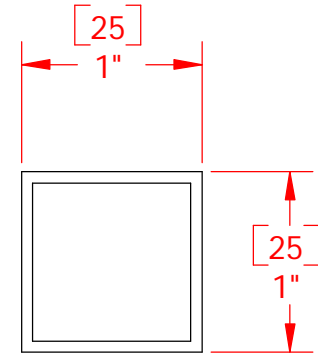
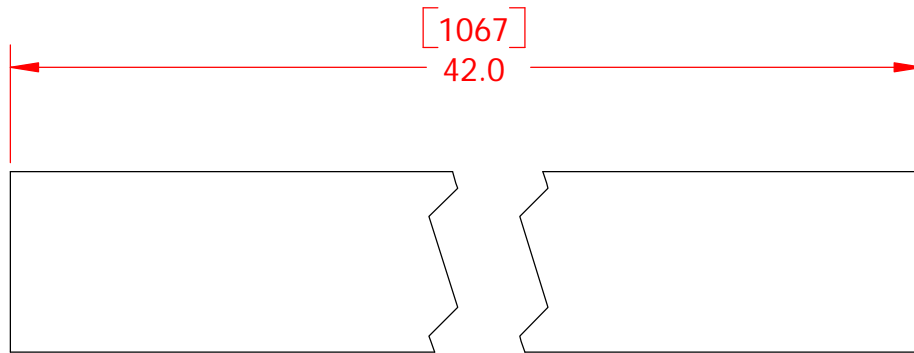
**REAR END
 LAYOUT**

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MATERIAL

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:8	WEIGHT:	SHEET 1 OF 1



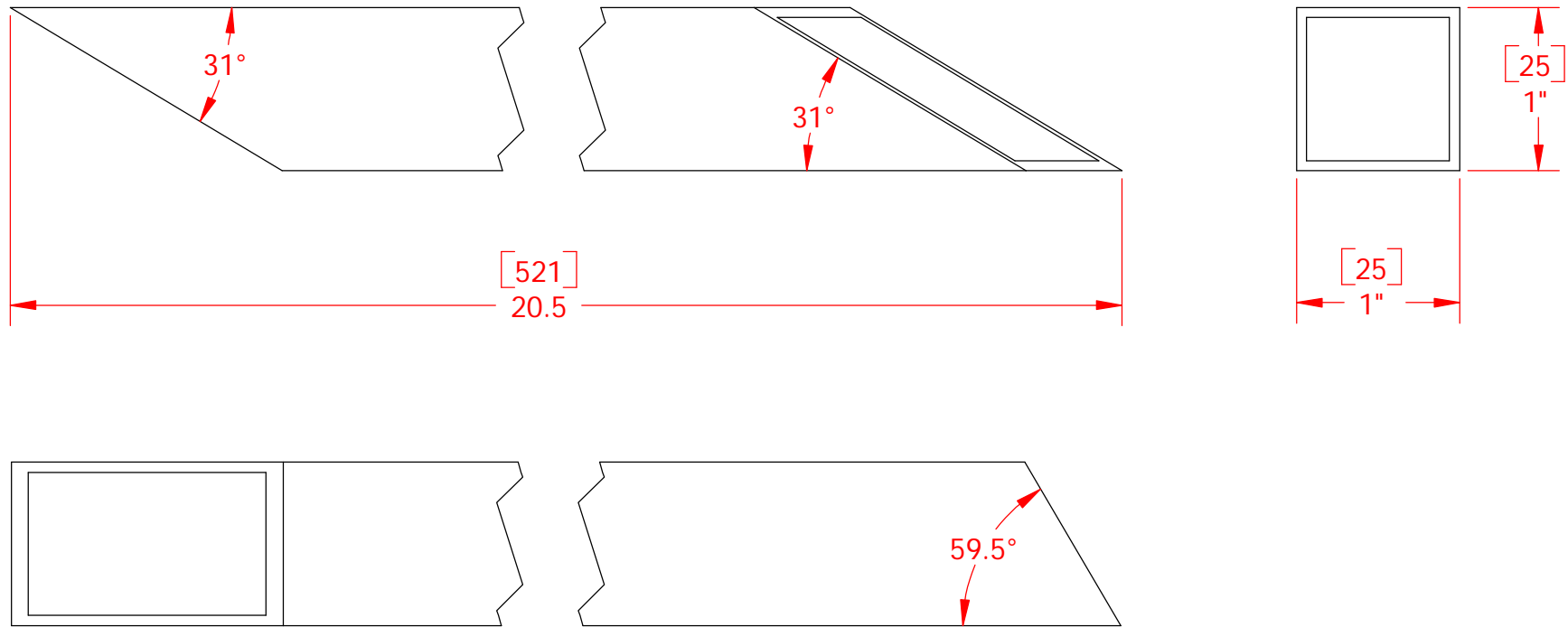
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
REAR BULKHEAD
CENTER CROSS RAIL
(O3)

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MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. O3	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

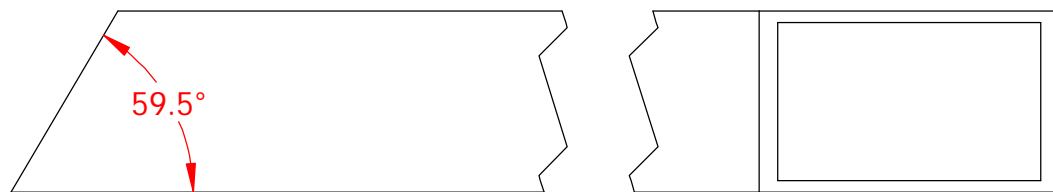
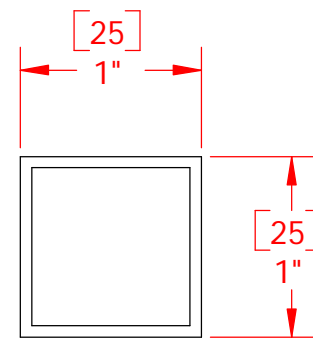
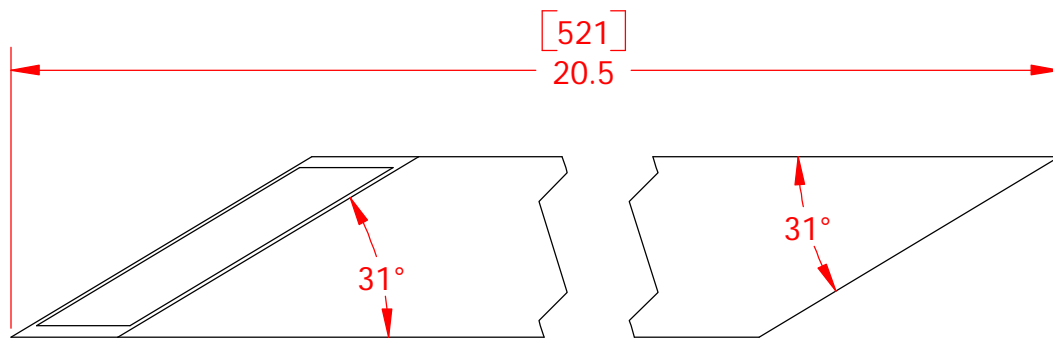
REAR BULHEAD LEFT SIDE DIAGONAL SUPPORT MEMBER (O1)

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MATERIAL
**STEEL - RHS
 1"X1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. O1	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

REAR BULKHEAD RIGHT SIDE DIAGONAL SUPPORT MEMBER (O2)

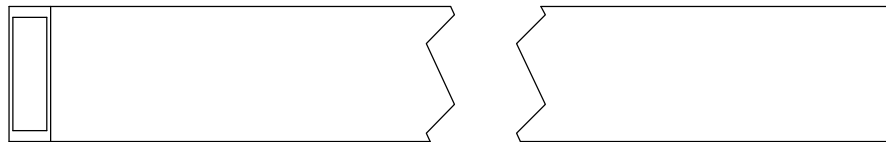
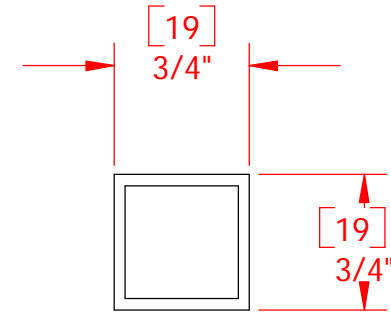
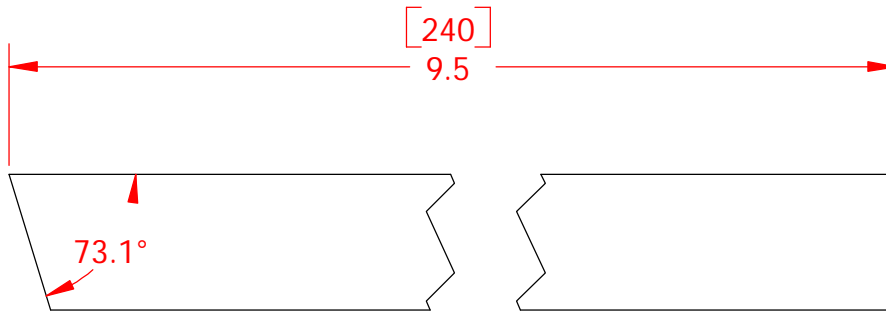
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 OF PARTS. THE INFORMATION IS PROVIDED
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MATERIAL
**STEEL - RHS
 1"X1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. O2	REV.
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SCALE:1:1	WEIGHT:	SHEET 1 OF 1
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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

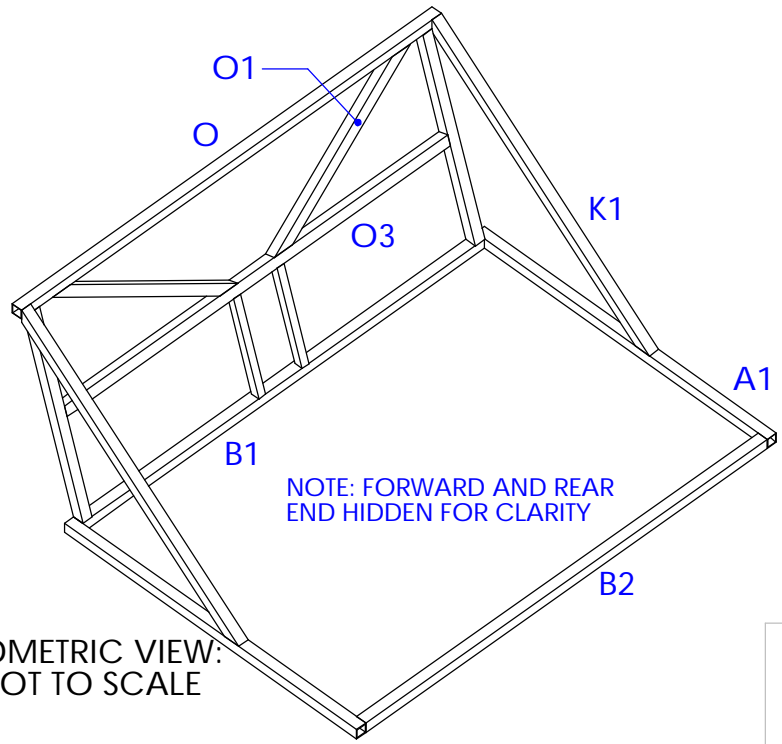
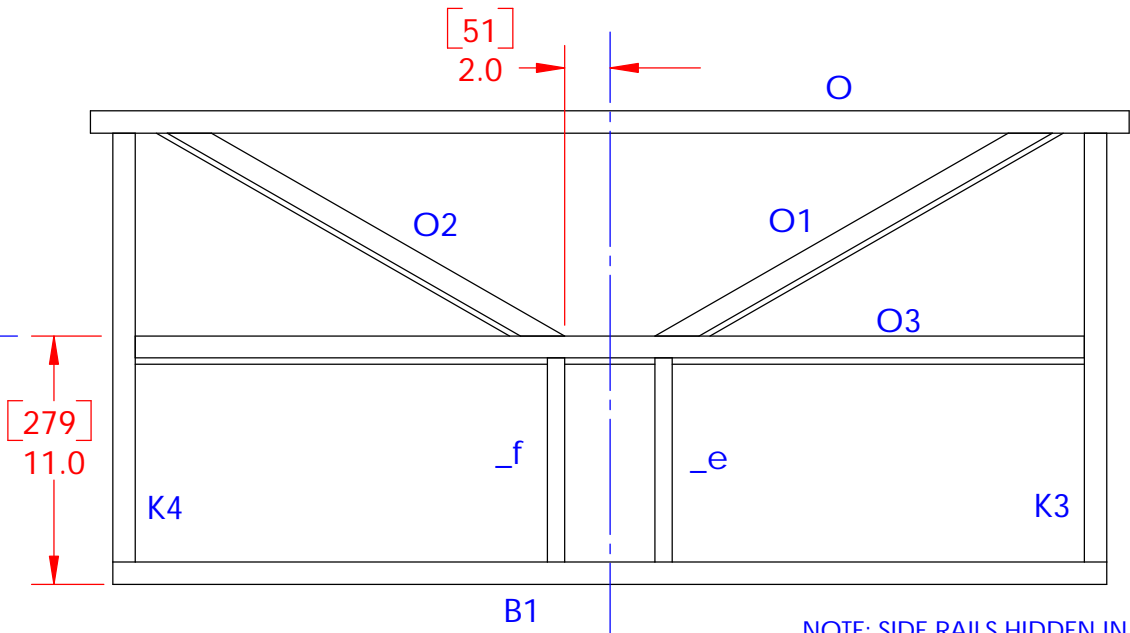
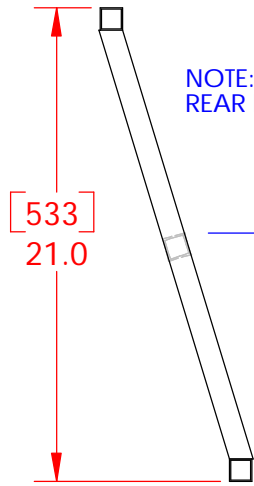
**REAR BULKHEAD
 TRANSMISSION TUNNEL
 UPRIGHT (e&f)**

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MATERIAL
**STEEL - RHS
 3/4"X3/4", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. trans_e_f	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW:
NOT TO SCALE

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

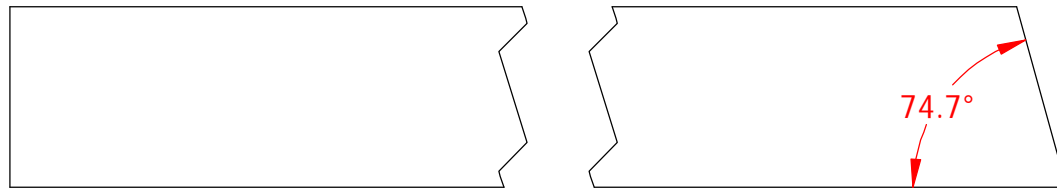
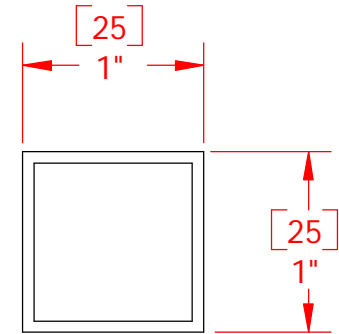
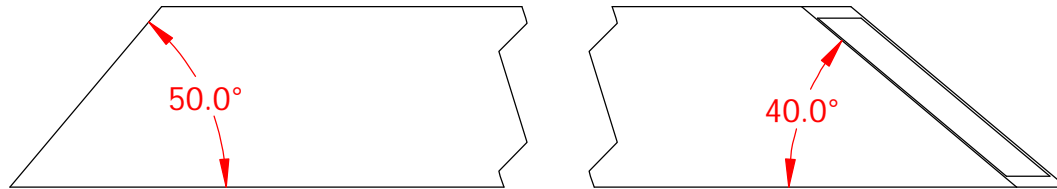
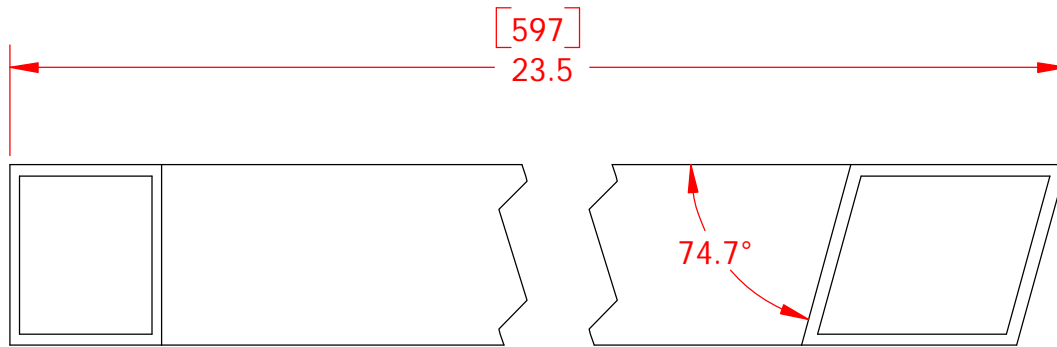
McSORLEY 7+442E
REAR BULKHEAD LAYOUT

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MATERIAL

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



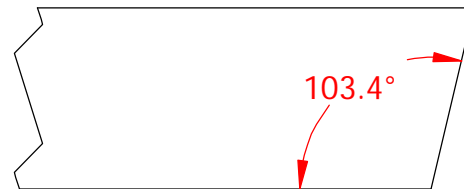
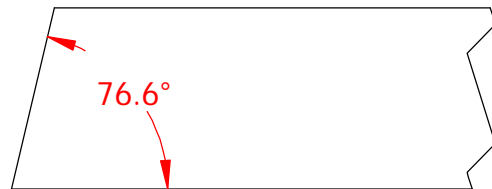
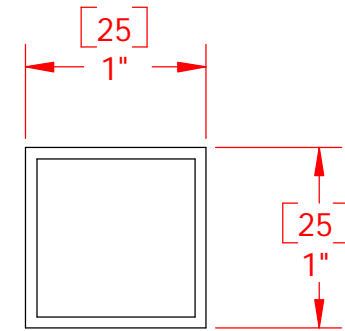
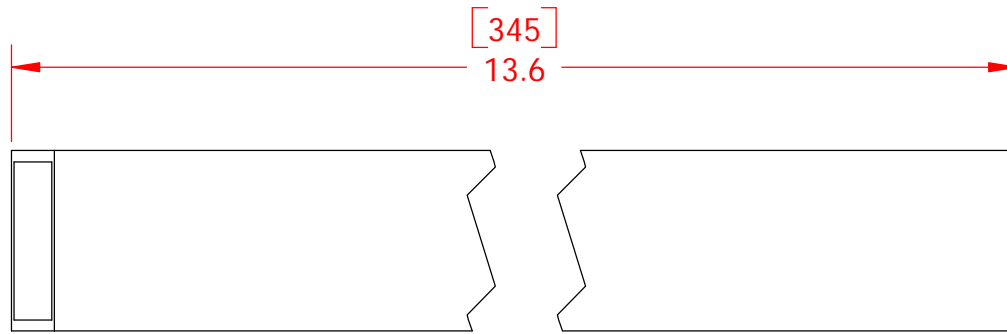
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
REAR END DIAGONAL
SUPPORT MEMBER
(Z)

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MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. Z	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E

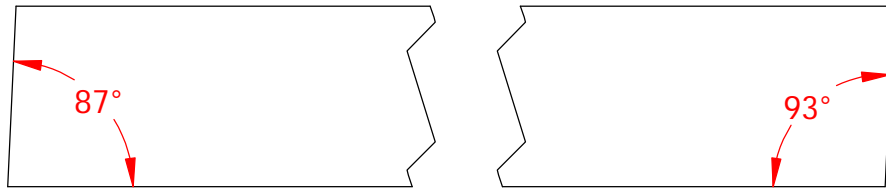
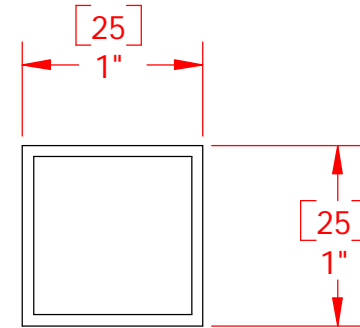
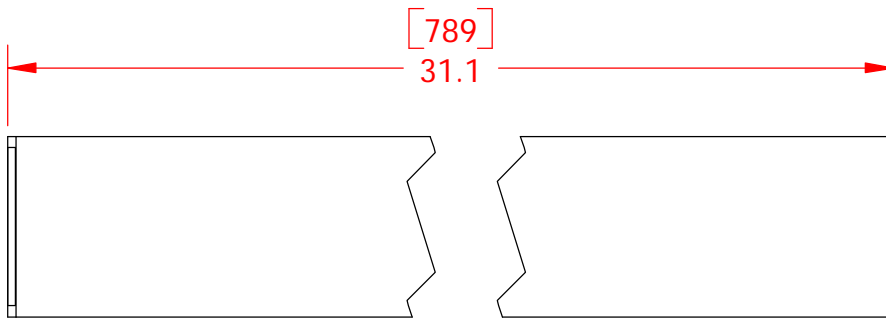
FRONT SUSPENSION SUPPORT MEMBER (FU1&FU2)

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MATERIAL
**STEEL - RHS
 1"X1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. FU	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

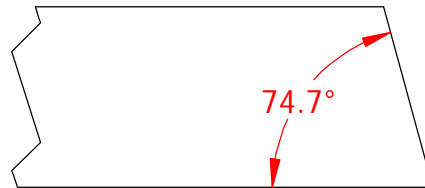
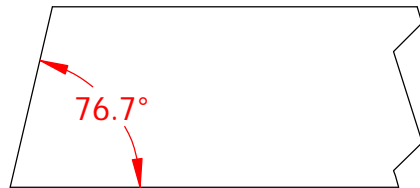
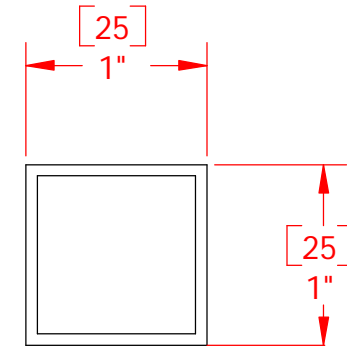
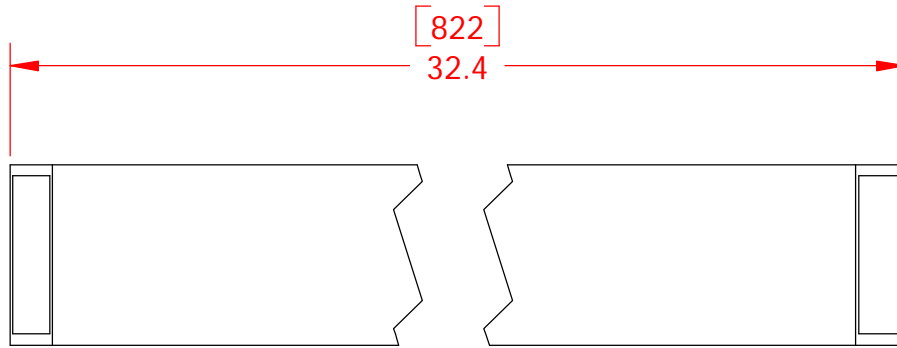


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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

McSORLEY 7+4		
ENGINE MOUNT BOTTOM INSIDE RAIL (G1 & G2)		
SIZE A	DWG. NO. G	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442E
ENGINE BAY
STRENGTH MEMBER
(R)

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MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. R	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1