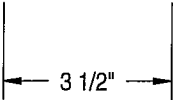
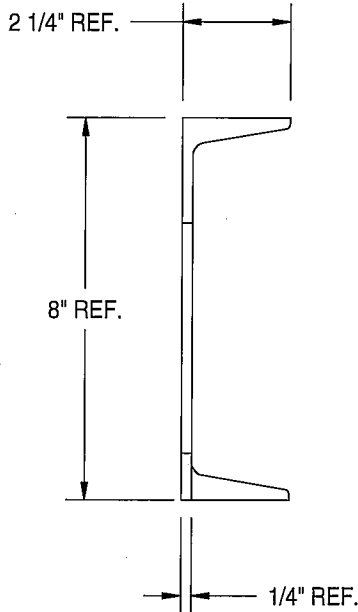
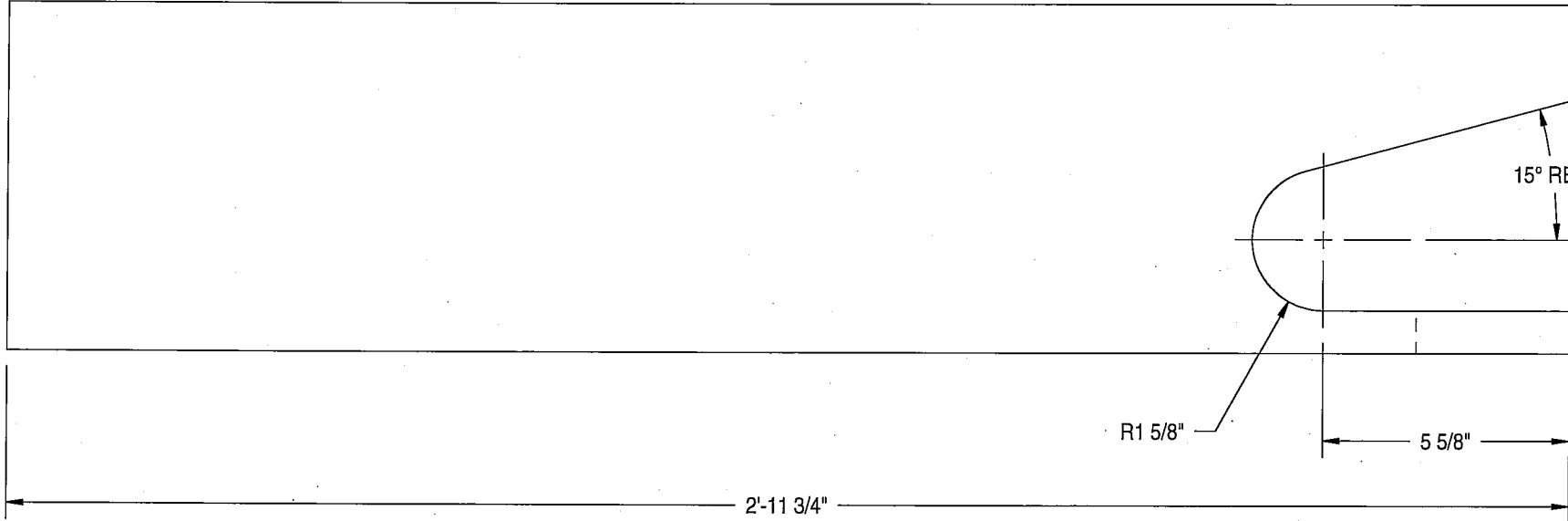


09053-U002

PARTS LIST

| PART | PART NO. | QTY./CAR | PART DESCRIPTION | MATERIAL | WEIGHT EA. | NEXT ASSY./APPL. |
|------|----------|----------|---|----------|-------------|------------------|
| 1 | U002-01 | 1 | C 8 X 11.5 CHANNEL, 2 ft.-11 3/4 in. LONG | ASTM A36 | 31.7 lbmass | 09053-A002 |



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TOLERANCES DO NOT ACCUMULATE AND UNLESS OTHERWISE NOTED:
LINEAR ± 1/16", ANGULAR ± .25°

| SYMBOL LEGEND | | | |
|---------------|------------|-----------|---|
| ◇ ASSEMBLY | ○ ITEM | | |
| △ REVISION | ◻ NOTE | | |
| DRAWN | GRAPHIC CK | PROJECT | CUSTOMER |
| kfbowen | JJ | P09E-053 | ERIX RAILCAR, ERIC HOPP |
| ENGINEER CK | APPROVED | DATE | |
| SC | KJS | 2/10/2010 | GREAT NORTHERN 1146 RESTORATION STRUCTURAL ENGINEERING SUPPORT |

TOP STEP RISER
MODIFY EXISTING PART OR NEW PART

ERIX RAILCAR, ERIC HOPP

GREAT NORTHERN 1146 RESTORATION
STRUCTURAL ENGINEERING SUPPORT

STARFIRE

STARFIRE ENGINEERING AND TECHNOLOGIES, INC.
2429 IOWA STREET, SUITE K
LAWRENCE, KANSAS 66046-4040
785-842-1111 785-842-8811 FAX

| SCALE | SHEET | DRAWING NUMBER | REVISION |
|----------|--------|----------------|----------|
| NO SCALE | 1 OF 1 | 09053-U002 | |

CAD FILENAME
09053U002.dwg

DRAWING SIZE
B

THIS DRAWING CURRENT AS OF:
10Feb10 - 4:45pm