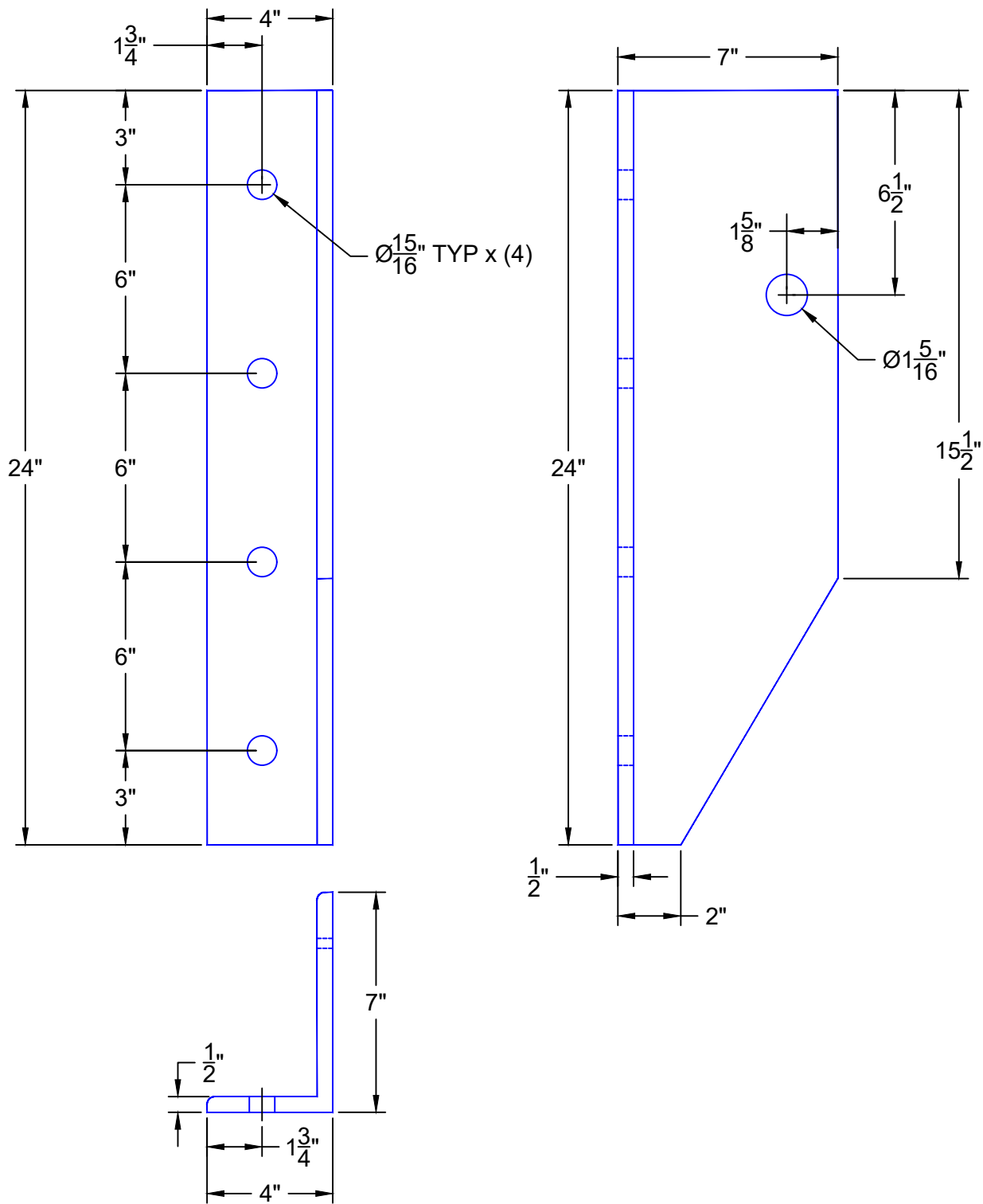


| IDENTIFIER | RADIUS | QTY |
|--------------|--------|-----------|
| CABR1 | 5" | 12 |
| CABR2 | 6-1/2" | 12 |
| CABR3 | 14" | 4 |
| CABR4 | 16" | 4 |
| TOTAL | | 32 |

NOTES:

- 1) FABRICATE FROM $\frac{3}{8}$ " MILD STEEL
- 2) PARTS TO BE FREE OF ALL BURRS & SHARP EDGES.
- 3) ALL PIECES TO BE HOT DIP GALVANIZED PER ASTM SPECS ON PAGE 4
- 4) STAMP OR OTHERWISE MARK WITH WEATHERPROOF MATERIAL, IDENTIFIER # ON EACH INDIVIDUAL PIECE.



NOTES:

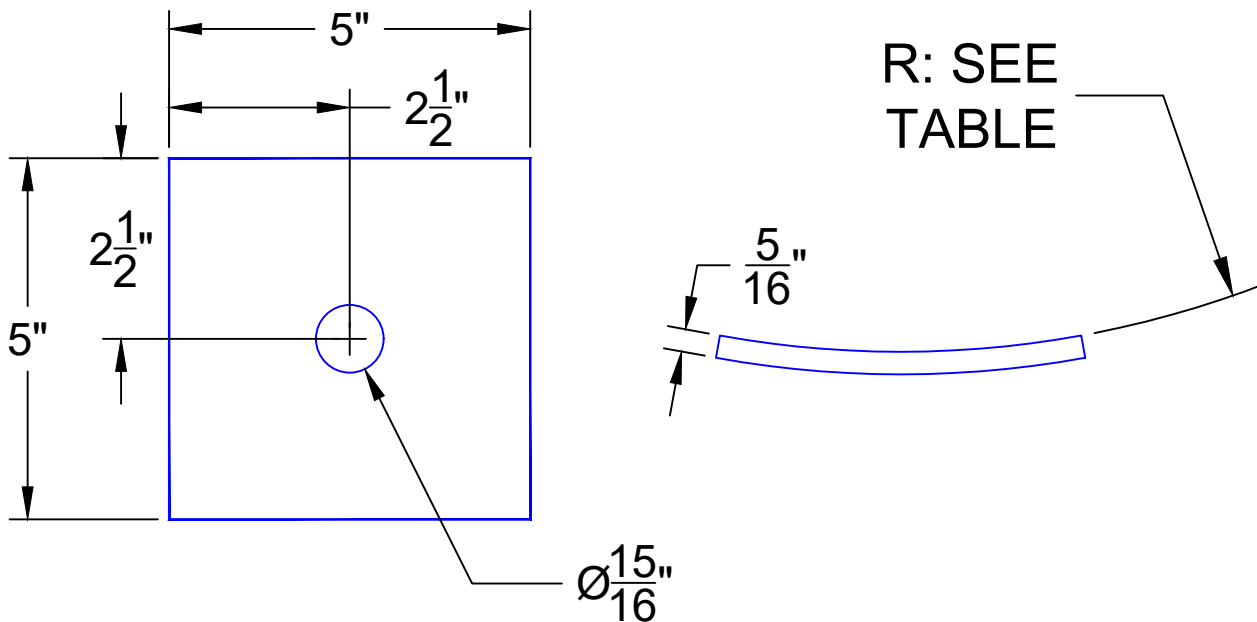
- 1) QTY REQ'D: (20)
- 2) FABRICATE FROM 4"x7"x½" ANGLE IRON
- 3) PARTS TO BE FREE OF ALL BURRS & SHARP EDGES.
- 4) ALL PIECES TO BE HOT DIP GALVANIZED PER ASTM SPEC'S PAGE 4

DATE: 11/10/20
 REV: 2
 DRAWN: JBP
 CHK:



PG 2
 OF 5

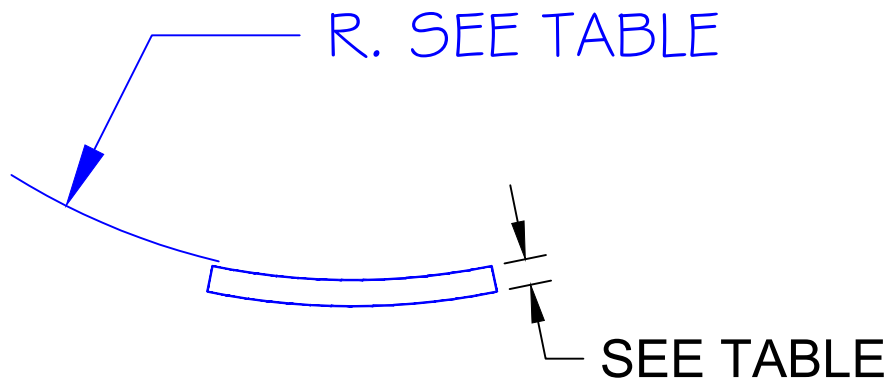
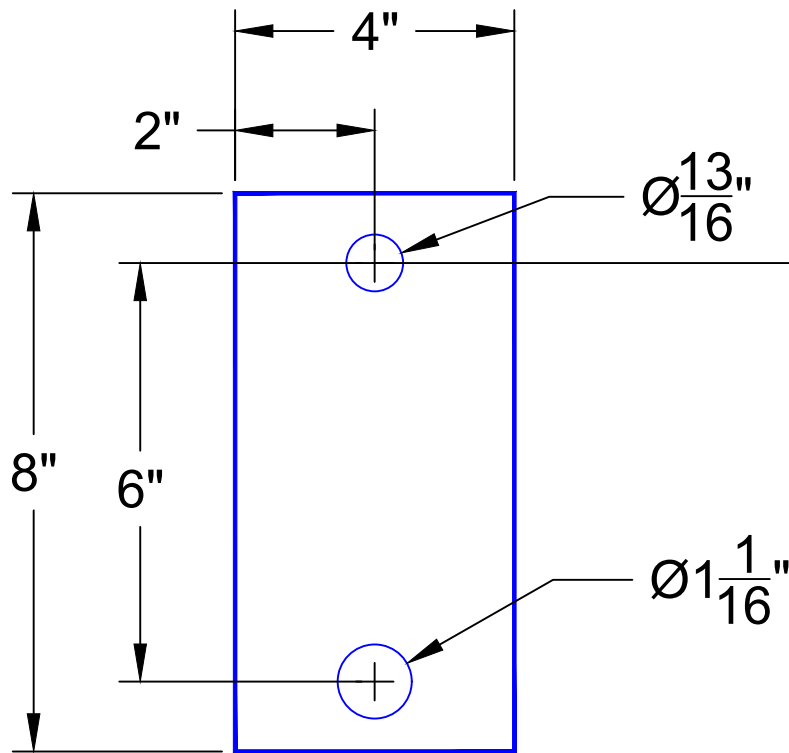
18-0210 AP to CHERRY ST - HARDWARE
 X-BRACE MOUNTING BRACKET



| 5"X5" SQUARE WASHER | | |
|---------------------|--------|------------|
| IDENTIFIER | RADIUS | QTY |
| 5X5-1 | 5" | 75 |
| 5X5-2 | 6-1/2" | 76 |
| 5X5-3 | 14" | 26 |
| 5X5-4 | 16" | 42 |
| 5X5-5 | 18" | 18 |
| TOTAL | | 237 |

NOTES:

- 1) FABRICATE FROM $\frac{5}{16}$ " MILD STEEL
- 2) ALL PARTS TO BE FREE OF BURRS AND SHARP EDGES
- 3) ALL PIECES TO BE HOT DIP GALVANIZED PER ASTM SPEC'S PAGE 4.
- 4) STAMP OR OTHERWISE MARK WITH WEATHERPROOF MATERIAL, IDENTIFIER # ON EACH INDIVIDUAL PIECE.



| IDENTIFIER | RADIUS | THICKNESS | QTY |
|--------------|--------|-----------|-----------|
| CABR11 | 5" | 0.375" | 4 |
| CABR22 | 6-1/2" | 0.50" | 4 |
| CABR33 | 14" | 0.50" | 2 |
| TOTAL | | | 10 |

GENERAL REQUIREMENTS:

All hot dip galvanizing shall conform to the requirements of ASTM Standard A123/A123M - *Standard specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products*. (This includes minimum coating thicknesses, best practices, and inspection/testing criteria.)

During galvanizing, precaution shall be taken against embrittlement in accordance with ASTM Standard A143A/A143M - *Safeguarding Against Embrittlement of Hot-Dip Galvanized Structural Steel Products and Procedure for Detecting Embrittlement*.

During galvanizing, precaution shall be taken against warpage and distortion in accordance with ASTM Standard A384 - *Safeguarding Against Warpage and Distortion During Hot Dip Galvanizing of Steel Assemblies*.