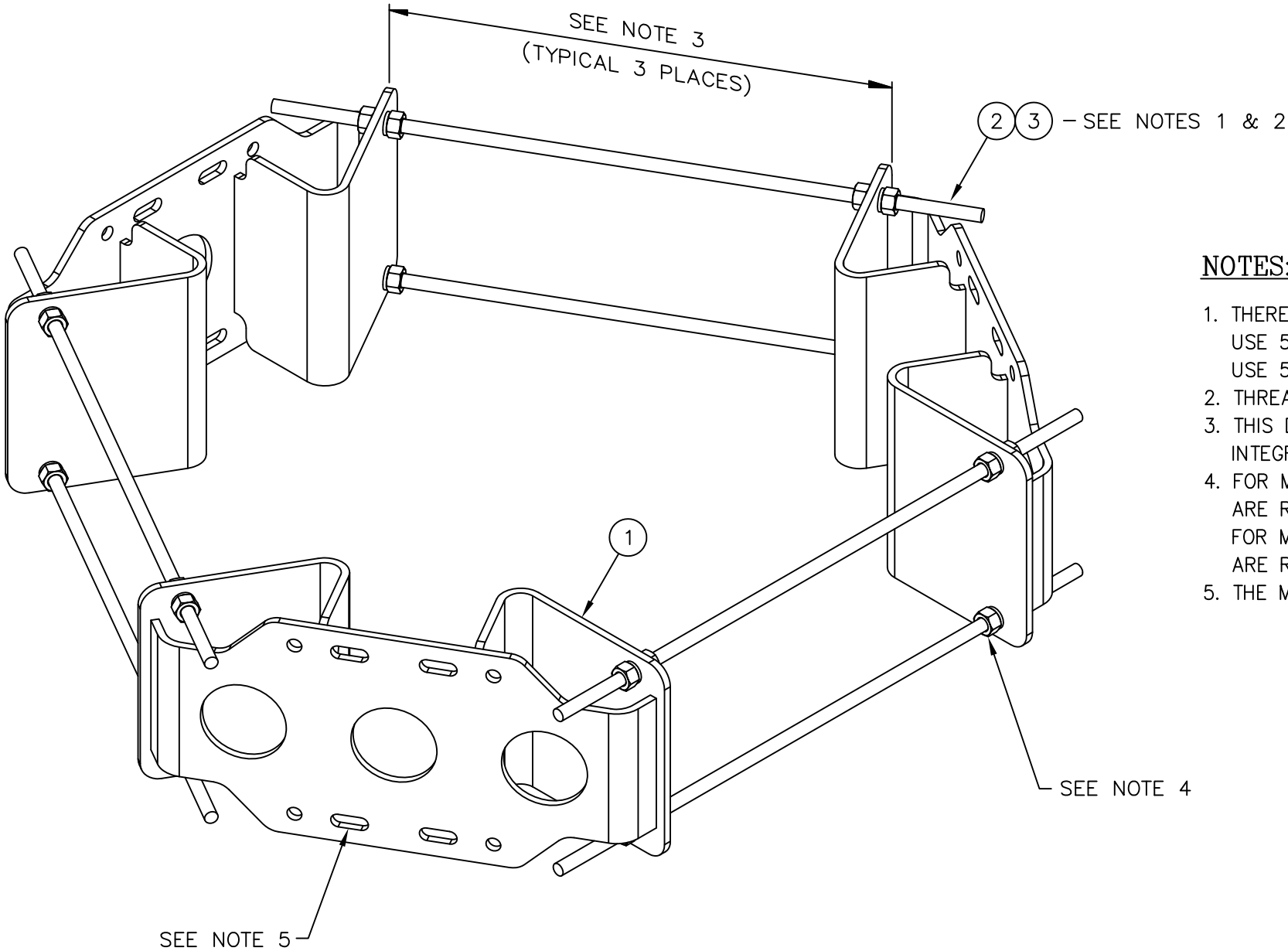## C10112377 TRI-COLLAR ASSEMBLY (10"-40" MONOPOLE)

ITEM	QTY.	PART. NO.	DESCRIPTION	WEIGHT
1.	3	CW01324	WELDMENT, TRI-COLLAR (10"-40" MONOPOLE)	166
2.	6	C40094012	THREADED ROD ASSEMBLY 5/8 X 2'-9"	25
3.	6	C40094002	THREADED ROD ASSEMBLY 5/8 X 1'-6"	17
			TOTAL WEIGHT	208

SEE NOTE 3
(TYPICAL 3 PLACES)

2 3 — SEE NOTES 1 & 2

1

SEE NOTE 4

SEE NOTE 5

ISOMETRIC VIEW

NOTES:

1. THERE ARE (2) LENGTHS OF THREADED ROD SUPPLIED TO ACCOMMODATE DIAMETERS LISTED BELOW
   USE 5/8 X 1'-6" THREADED ROD ASSEMBLY FOR 10"-24" MONOPOLE DIAMETERS
   USE 5/8 X 2'-9" THREADED ROD ASSEMBLY FOR 24"-40" MONOPOLE DIAMETERS (SEE NOTE 2)
2. THREADED ROD MAY BE SHORTENED IF REQUIRED, FIELD CUT AND COLD GALV SPRAY TO SUIT.
3. THIS DISTANCE MUST BE EQUAL IN ALL (3) THREE LOCATIONS TO ENSURE THE STRUCTURAL
   INTEGRITY OF THE THREADED RODS AS WELL AS 120° SEPARATION.
4. FOR MONOPOLES 13" DIA. OR SMALLER, ONLY (1) ONE NUT AND (1) ONE LOCKWASHER
   ARE REQUIRED BETWEEN THE TRI-COLLAR BRACKETS.
   FOR MONOPOLES LARGER THAN 13" DIA., (2) TWO NUTS AND (2) TWO LOCKWASHERS
   ARE REQUIRED BETWEEN THE TRI-COLLAR BRACKETS.
5. THE MOUNTING SLOTS NOTED WILL ACCOMMODATE 2 3/8"-4 1/2" O.D. MOUNTING PIPES.

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS INCLUDE
FINISHES AND ARE IN INCHES

TOLERANCES: FRACTIONS ± 1/16"
ANGLES ± 1/2 DEG.
DECIMALS ± .010"

MATERIAL:

TOLERANCES DO NOT APPLY
TO RAW MATERIAL

Sabre Industries™
Towers and Poles

TRI-COLLAR BRACKET ASSEMBLY
FOR MONOPOLES (10"-40" DIA.)
(CIRCUMFERENCE 31.4" TO 125.7")

	REV	DATE	DRW	CHK	DESCRIPTION		

		SIZE	DRAWING NO.	REV
DATE	04/15/16	B	C10112377	0
DRAWN BY	WRF		SCALE	PAGE
CHECKED BY	KLE		None	1 OF 1