

ISOMETRIC VIEW

Rosenberger Ste Solutions, LLC SEE PAGES 2 & 3 FOR ADDITIONAL DETAILS

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C1085	566C 1	2' HD PLATE	FORM W/COLLARS, CROSSOVERS & ENHANCED SU	PPORT RAIL	
ITEM	QTY.	PART NO.	DESCRIPTION	WEIGHT	
1.	2	C10112377	TRI-COLLAR BRACKET ASSEMBLY (10"-40" MONOPOLE)	416	
2.	3	CW01320	WELDMENT, PLATFORM CORNER	612	
3.	3	CS03348	SQUARE TUBE, 3 X 3 X 3/16 X 12'-6	268	
4.	3	CS03354	PLATE, UPPER CONNECTION	22	
5.	3	CW01322	WELDMENT, KICKER SUPPORT	31	
6.	3	CW01291	WELDMENT, KICKER SUPPORT	32	
7.	6	CS03372	ANGLE, KICKER	82	
8.	3	CW01321	WELDMENT, POST 3 1/2" O.D. X 3'-4	107	
9.	3	CS03349	PLATE, CONNECTION 3/8 X 4 3/8 X 3'-6 1/16	56	
10.	3	CS02229	PIPE, 1.9 O.D. X .145 X 12'-6	106	
11.	12	CS03350	CROSSOVER PLATE	53	
12.	12	CS03335	CROSSOVER PLATE	43	
13.	18	C40026024	BOLT ASSEMBLY, 5/8 Ø X 2 1/4 A325	9	
14.	36	C40026023	BOLT ASSEMBLY, 5/8 Ø X 2 A325	17	
15.	12	C40024106	BOLT ASSEMBLY, 1/2 Ø X 6 1/2 GR5 FULL THD	5	
16.	12	C40031003	FLATWASHER, 5/8 Ø HARDENED ASTM F436	1	
17.	24	C40031002	FLATWASHER, 1/2 Ø HARDENED ASTM F436	1	
18.	12	C40035017	SQ. U-BOLT ASSEMBLY, 5/8 Ø X 4 1/4 C-C	25	
19.	36	C40034060	U-BOLT ASSEMBLY, 1/2 ø X 2 9/16 C-C	26	
20.	24	C40035106	SQ. U-BOLT ASSEMBLY, 1/2 Ø X 3 5/8 C-C	23	
21.	48	C40034139	U-BOLT ASSEMBLY, 1/2 Ø X 2 15/16 C-C	39	
22.	1	Z30992016	MOUNT CLASSIFICATION TAG C10855665C	1	
23.	2	C40062104	STAINLESS STEEL SELF-LOCKING CABLE TIE 1		
			TOTAL WEIGHT	1976	

## **Patent Pending**

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS INCLUDE FINISHES AND ARE IN INCHES Sabre Industries TOLERANCES: FRACTIONS ± 1/16" Towers and Poles ANGLES ± 1/2 DEG. DECIMALS ± .010" TOLERANCES DO NOT APPLY TO RAW MATERIAL CONFIDENTIAL This document and the information contained herein is the confidential trade secret property of Sabre Communications

DESCRIPTION

/02/16 KLE EK ADDED PATENT PENDING NOTE /18/16 WRF KLE DESIGN UPDATE

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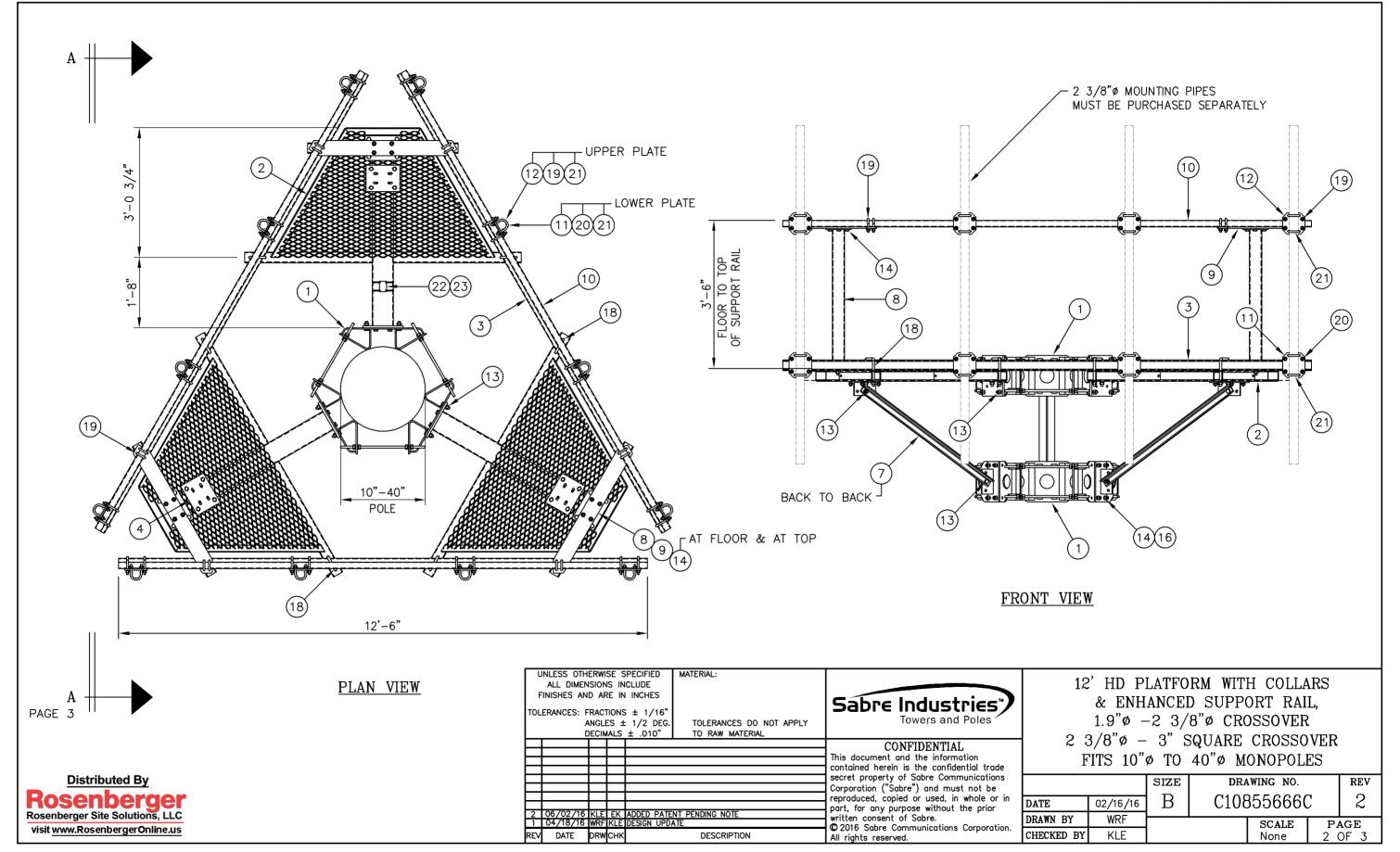
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12' HD PLATFORM WITH COLLARS & ENHANCED SUPPORT RAIL, 1.9"ø −2 3/8"ø CROSSOVER 2 3/8"ø – 3" SQUARE CROSSOVER FITS 10"ø TO 40"ø MONOPOLES

		SIZE	DRAWING NO.		REV		
<b>DATE</b> 02/16/1		В	C10855666C		2		
DRAWN BY	WRF			SCALE	P	AGE	
CHECKED BY	KLE			None		OF 3	



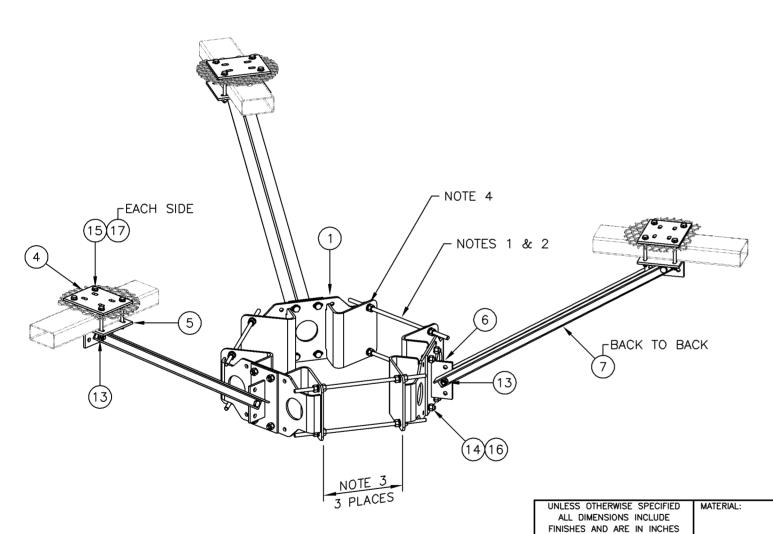


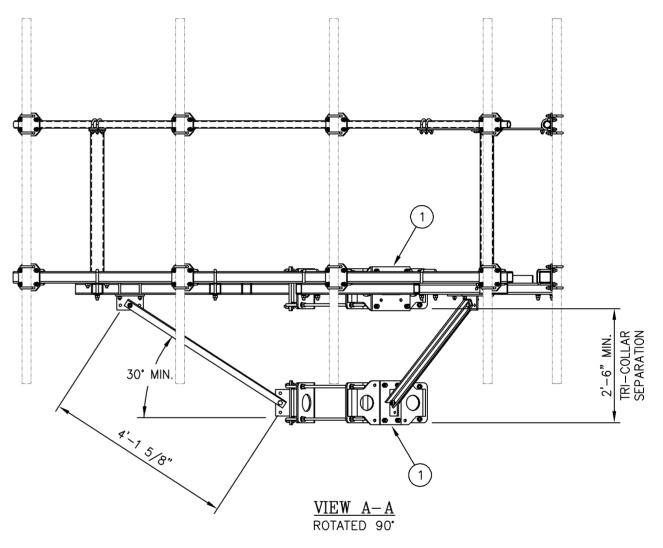


## TRI-COLLAR NOTES:

- 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.





TRI-COLLAR & PLATFORM REINFORCEMENT DETAIL

TOLERANCES: FRACTIONS ± 1/16"

ANGLES ± 1/2 DEG.
DECIMALS ± .010"

TO RAW MATERIAL

TOLERANCES DO NOT APPLY
TO RAW MATERIAL

1
2 06/02/16 KLE EK ADDED PATENT PENDING NOTE
1 04/18/16 WRF KLE DESIGN UPDATE
REV DATE DRW CHK

DESCRIPTION

Sabre Industries

Towers and Poles

## CONFIDENTIAL

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12' HD PLATFORM WITH COLLARS
& ENHANCED SUPPORT RAIL,
1.9" Ø -2 3/8" Ø CROSSOVER
2 3/8" Ø - 3" SQUARE CROSSOVER
FITS 10" Ø TO 40" Ø MONOPOLES

		SIZE	DR.A	WING NO.		REV
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CHECKED BY	KLE			None	3 (	OF 3

