

- 1

FULLY INSTALL ITEM 1 (SADDLE BRACKET) OR THE TOP HAT ASSEMBLY, PRIOR TO MOUNTING THE PLATFORM TO ACHIEVE PROPER FIT.
- 2

DIMENSION "A" MUST BE EQUAL FOR ALL 3 SADDLE BRACKETS, AFTER FULLY TIGHTENING ALL-THREADS.
- 3

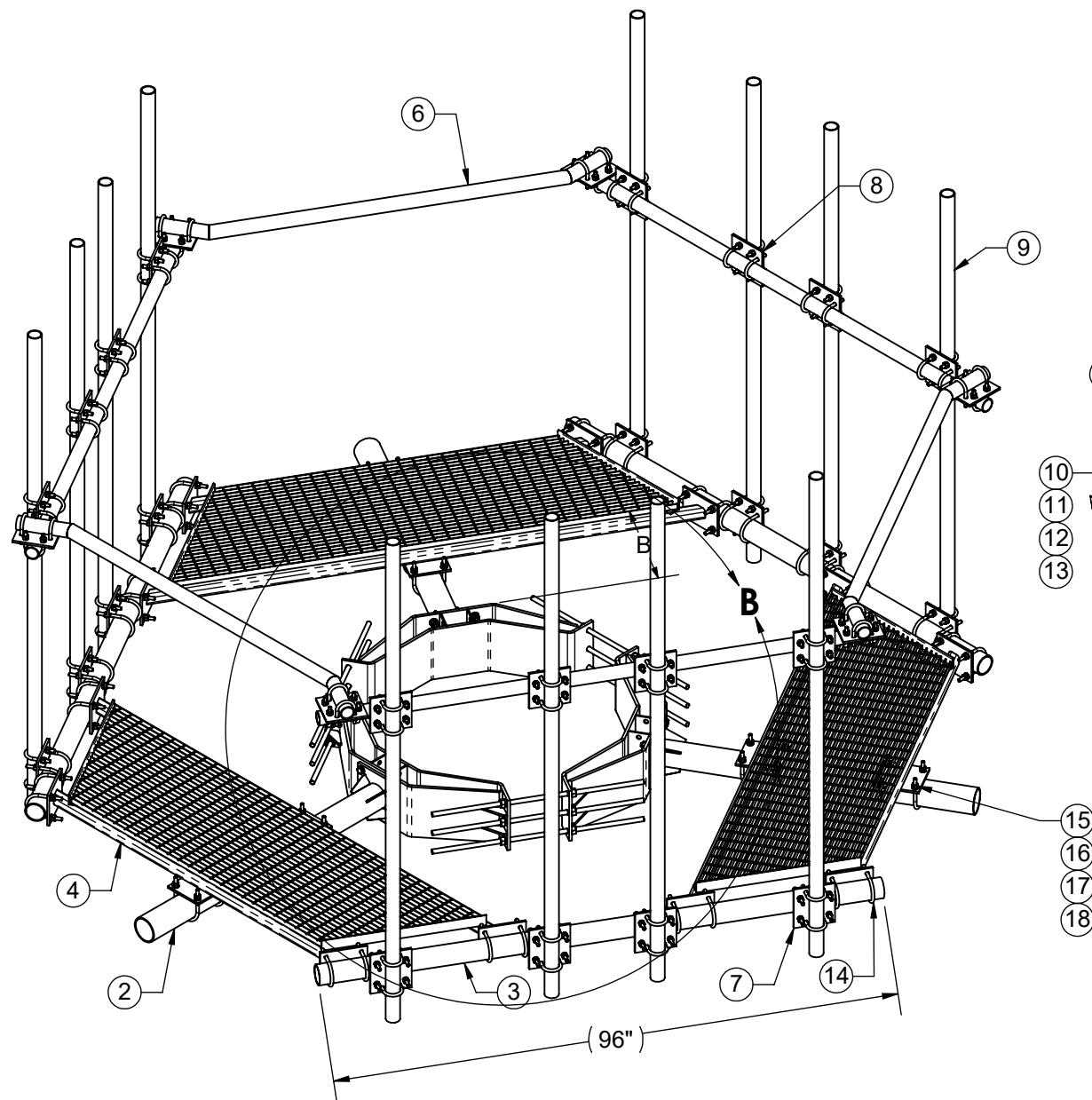
FULL COMPLEMENT OF ANTENNA MOUNT PIPES SHOWN.
- 4

GENERAL INSTALLATION GUIDELINES: CONSTRUCT THE PLATFORM ASSEMBLY, STARTING AT THE MONOPOLE AND WORKING OUTWARD. WITH THE EXCEPTION OF THE SADDLE BRACKET OR TOP HAT ASSEMBLY, KEEP ALL FASTENERS ON THE PLATFORM ASSEMBLY LOOSE UNTIL FULLY ASSEMBLED.
5.

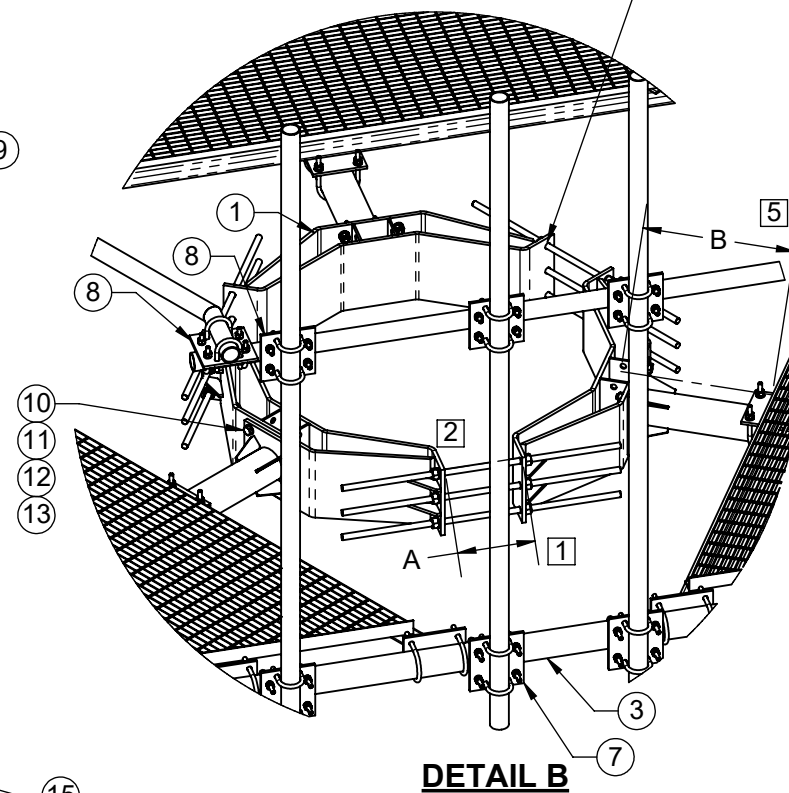
DIM "B" MUST BE EQUAL AT ALL THREE ARM LOCATIONS BETWEEN THE SADDLE BRACKET (OR TOP HAT) ASSEMBLY AND ARM WELDMENT.

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	2121LD-4460	SADDLE BRACKET ASSEMBLY
2	3	7000-2123LD-8-1	PLATFORM SUPPORT ARM
3	3	7000-2123LD-8-3	3-1/2" (4" OD) .188" WALL GALV. PIPE
4	3	7000-2123LD-8-6	FLOOR WELDMENT 8' PLATFORM
5	3	7000-2123LD-8HR-2	2-3/8" OD x 96" (8') Galv Pipe
6	3	7000-2123LD-8HR-3	CORNER HANDRAIL
7	12	2120-20HD	3-1/2" TO 2-3/8" CROSSOVER KIT
8	18	2120-5HD	2" TO 2" CROSSOVER KIT
9	12	2125-96	2-3/8"OD X 96" (8') GALV PIPE
10	12	4467-1G	BOLT, 5/8" X 2-1/4" LG HEX, A325
11	12	4660G-BULK	5/8" GALV HEX NUT
12	24	4760G-BULK	5/8" FLAT WASHER GALV, NARROW
13	12	4764G-BULK	5/8" GALV LOCK WASHER
14	24	4499G	U-BOLT, 3 1/2" OD PIPE, 1/2" DIA.
15	72	4650G-BULK	NUT, 1/2" HEX, A563 GALV
16	72	4754G-BULK	WASHER, 1/2" RGLR LOCK, GALV
17	72	4750G-BULK	WASHER, 1/2" NARROW, GALV
18	12	4499-5G	U-BOLT, 4" (4.50" OD) PIPE, GALV (1/2" DIA)

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	APPROVALS	DATE		TITLE: 8' MONOPOLE PLATFORM W/ HANDRAIL 44" TO 60" DIA MONOPOLE		
	DRAWN SF	12/07/16				
	CHECKED					
	ENGINEER					
	ISSUED			DWG. NO. 2123LD-8HR-4460-1296		REV. A
FINISH: HDG	WEIGHT: 2252	SCALE: NTS	DO NOT SCALE DRAWING	SHEET: 1 OF 3		



ALL THREADS WITH FASTENERS
INCLUDED IN SADDLE BRACKET KIT



DETAIL B



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:

FRACTIONS DECIMALS ANGLES
 $\pm 1/32$.XX $\pm .XX$ $\pm 1^\circ$
.XXX $\pm .XXX$

2/2/2018

MATERIAL PROD#

FINISH HDG

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DATE

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TITLE:

8' MONOPOLE PLATFORM W/ 8HR
44" TO 60" DIA MONOPOLE

SIZE

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DWG. NO.

2123LD-8HR-4460-1296

REV.

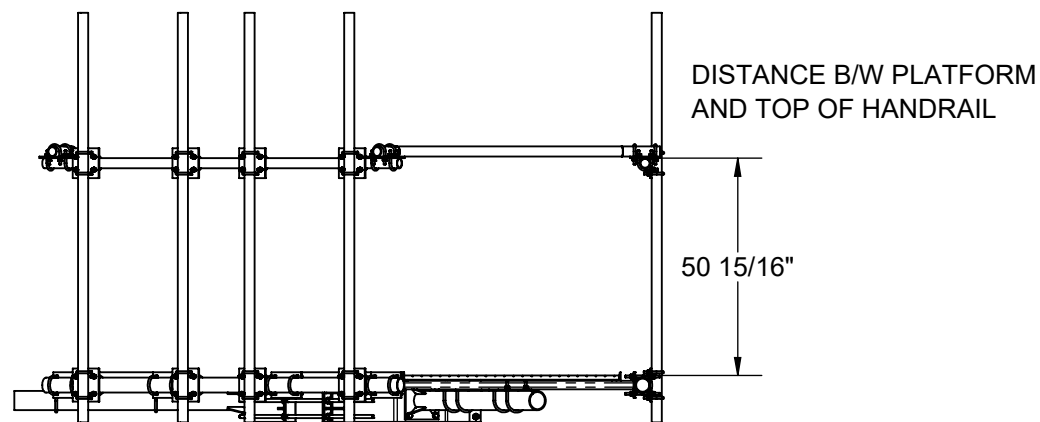
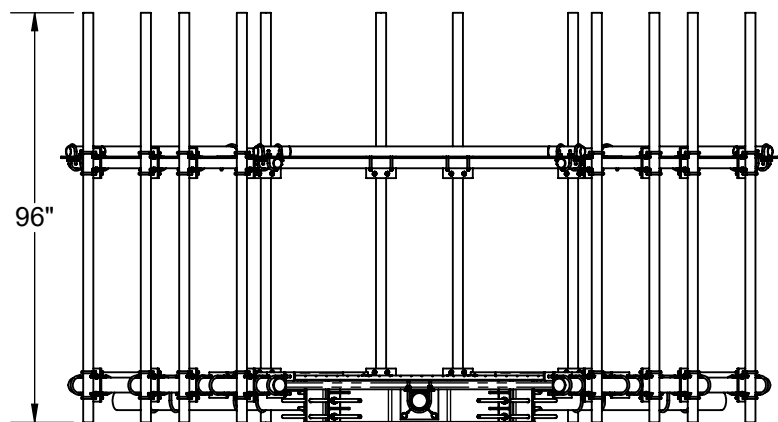
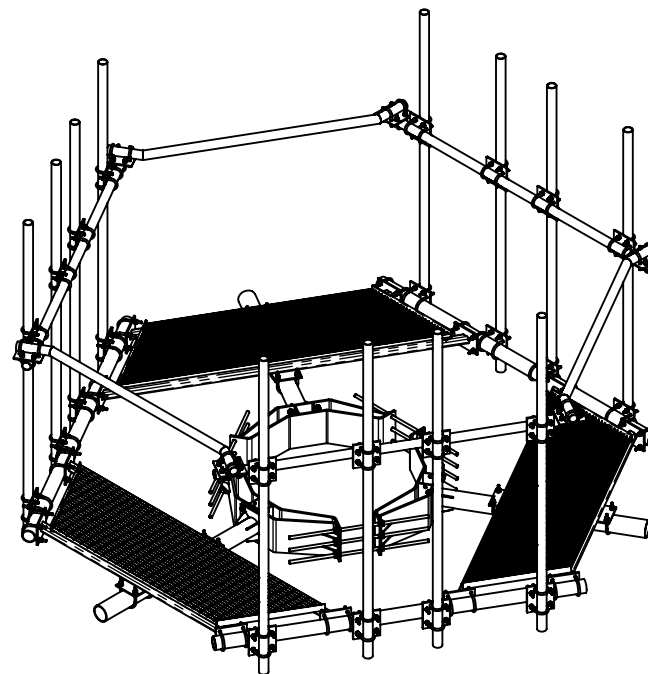
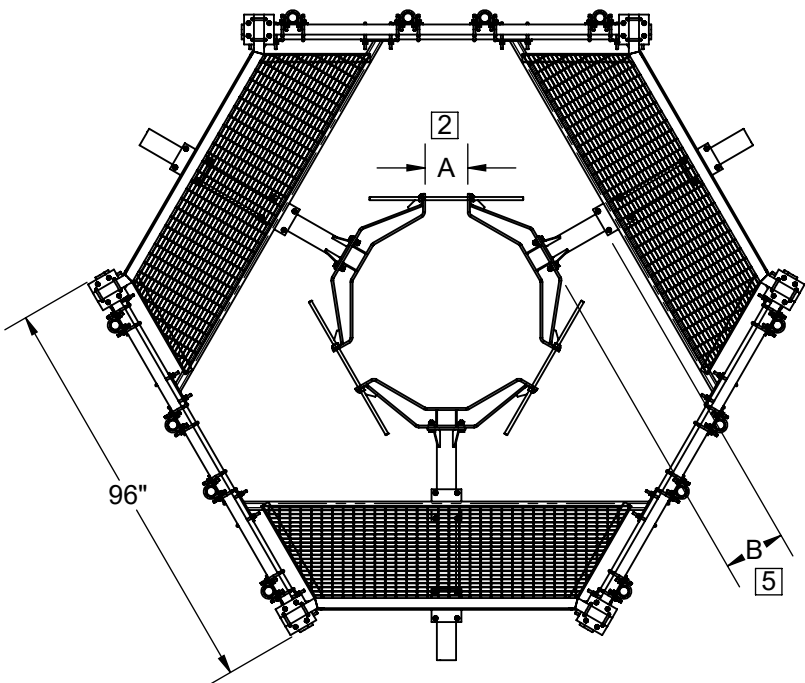
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SCALE: NTS

WEIGHT 2252

SHEET 2 OF 3

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SHEET 3 OF 3

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