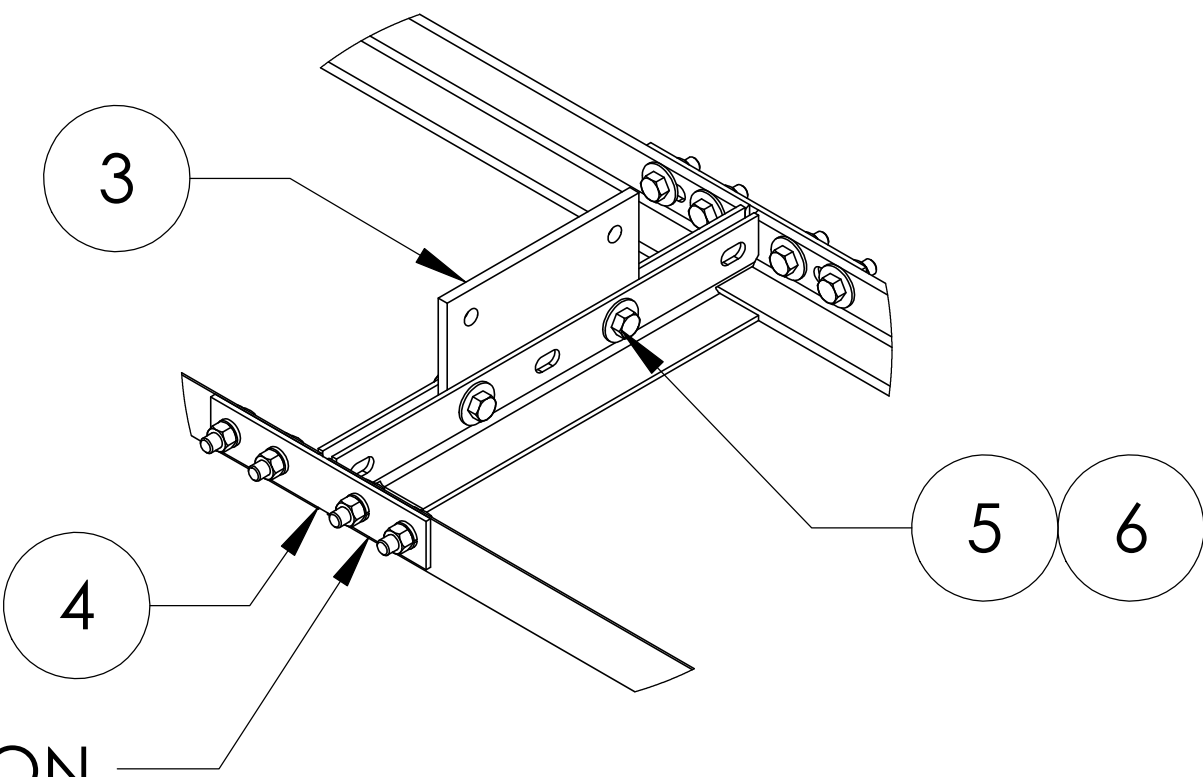


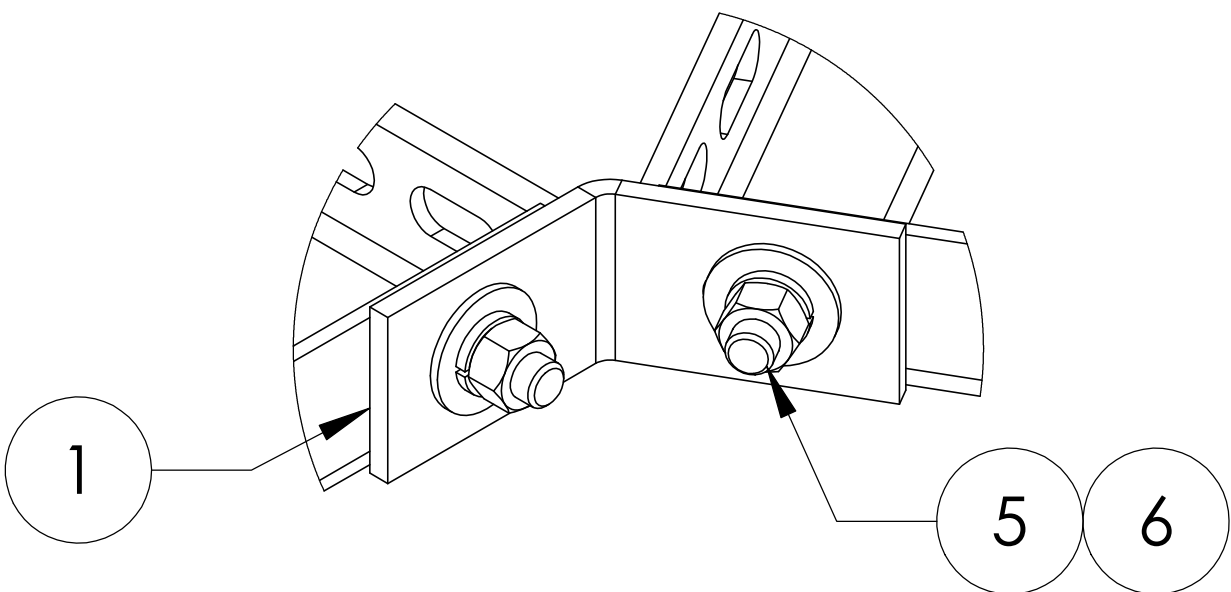
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT
1	MT416.06	CORNER BRACKET	3	0.80 LBS
2	MT416.10	WELDED BALLAST SLED FRAME	6	2.86 LBS
3	MT416.13	CENTER PLATE	3	4.15 LBS
4	MT416.14	SPLICE PLATE	6	0.78 LBS
5	GB03205	1/2-13 UNC X 1-1/2" GALV HEX BOLT (GRADE 5)	36	0.13 LBS
6	GWFO4	1/2" GALV USS FLAT WASHER	48	0.04 LBS

REVISIONS				
REV.	ZONE	DESCRIPTION	BY	DATE
E		REDRAWN & REVISED	JTS	04/19/01
F		UPDATE PART LIST	ACG	01/12/05
G		ADDED VIEWS	ACG	08/11/06
H		COMPLETE REDESIGN	MSM	01/28/08
J		UPDATE WASHER & CORNER BRACKET QTY	ACG	05/23/23

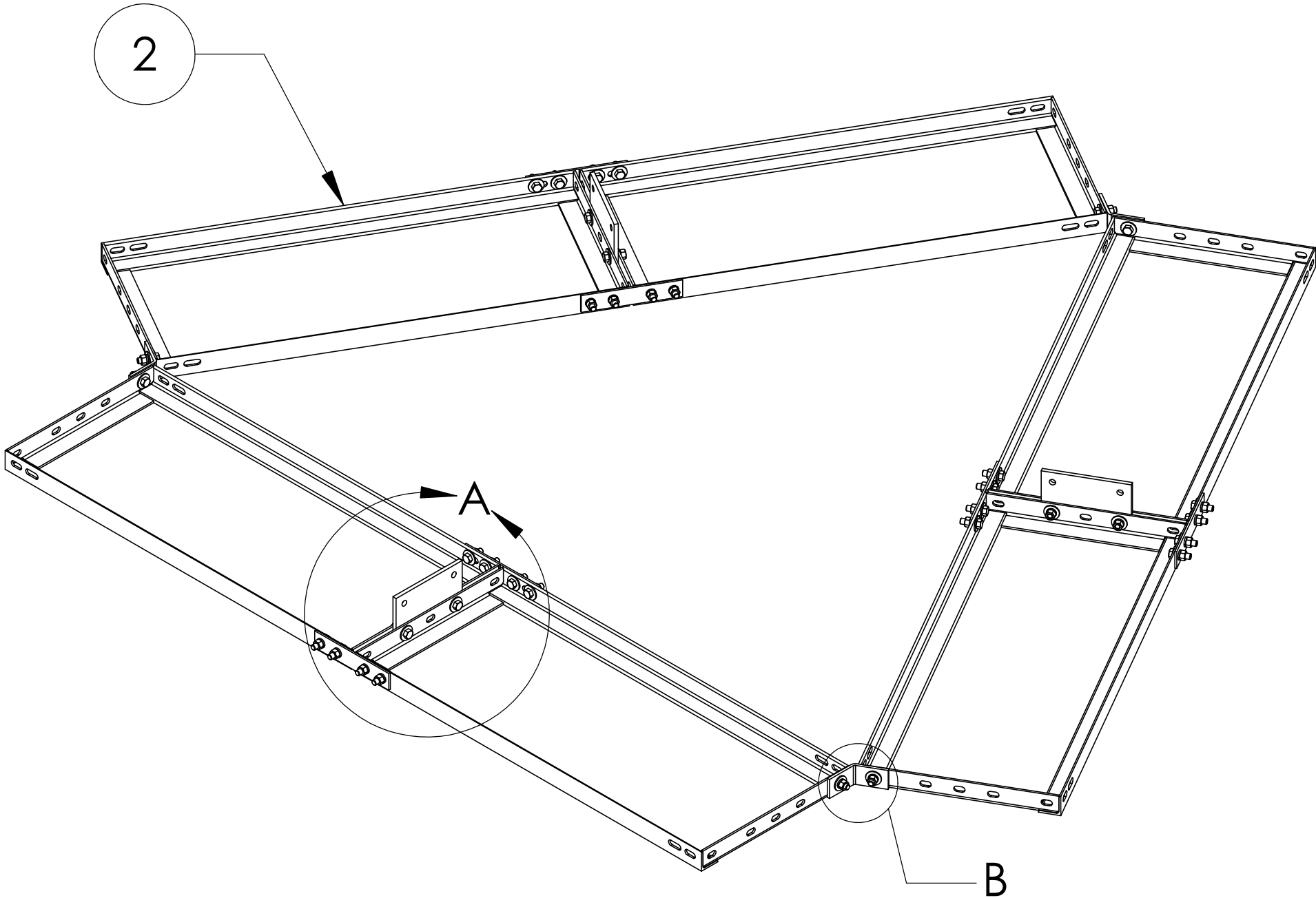
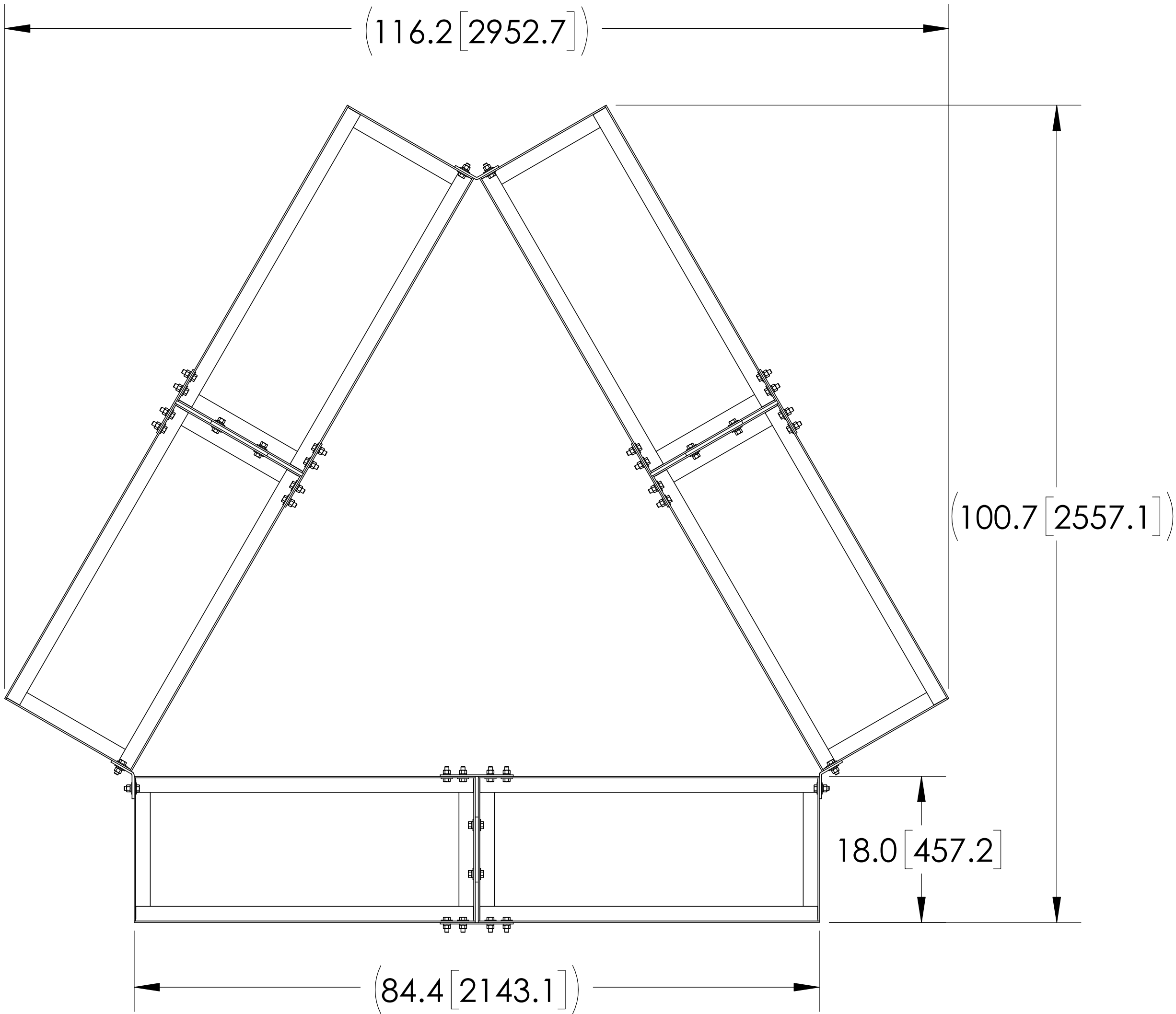


NOTE: FOR LEVEL APPLICATION, TIGHTEN BOLTS TO OUTER SPLICE PLATES BEFORE THE BOLTS ARE TIGHTENED ON THE CENTER PLATE.

DETAIL A
SCALE 1 : 12



DETAIL B
SCALE 1 : 4



NOTES:
1. ALL METRIC DIMENSIONS ARE IN BRACKETS.

These drawings and specifications are proprietary property and may be used only for the specific purpose authorized in writing. ALL DIMENSIONS ARE IN INCHES U.O.S. TOLERANCES UNLESS OTHERWISE SPECIFIED: .X = ± .06 ANGLES ±2' .XX = ± .03 FRACTIONS ±1/32 .XXX = ± .010 REMOVE BURRS AND BREAK EDGES .005 DO NOT SCALE THIS PRINT		DRAWN BY: ACG	SHEET: 1 of 1	PART NUMBER: FM-MT416
		CHECKED BY: MVK	SCALE: NTS	DESCRIPTION: ROOD BALLAST SLED FOR TRIPOD
		DATE: 05/23/23	MATERIAL: ASTM A36	DRAWING TYPE: ASSEMBLY DRAWING
		REVISION: J	FINISH: ASTM A123 WEIGHT 45.30 LBS	