

## A DIVISION OF FABRICATED METALS LLC.

JOB NAME: PART NO.

SB-218-\_\_\_-

DESCRIPTION: 2" 2 @180° SPOKE BRACKET

FOR TENON

DRAWING NO.

REV 0

DRAWN BY: R.R.

APPROVED:

P. A. D.

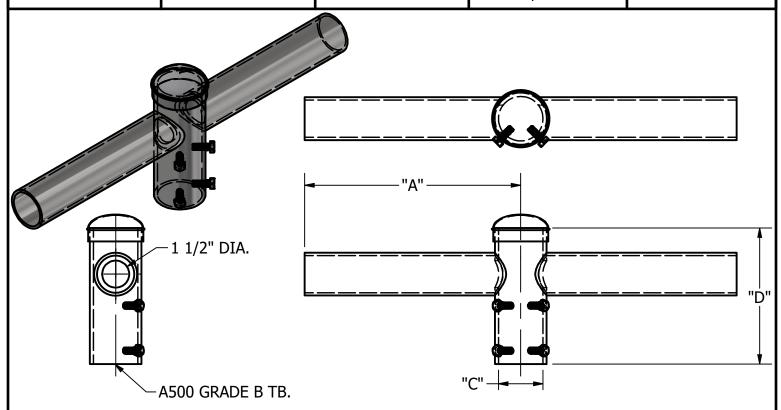
ECN:

SCALE:

3/16" = 1"

DATE:

10-28-24



DESIGNED FOR TENON SIZE (INCHES):	"C" INSIDE DIA. (INCHES):	"D" HEIGHT (INCHES):
2-3/8"	2- <sup>15</sup> / <sub>32</sub> "	7-1/16"
2-7/8"	3-1/16"	8-1/16"
4"	4 1/4"	9"

\*Data usable on pole up to 50 ft.

"A" ARM LENGTH (INCHES):  BRACKET EPA (FT^2)	BRACKET	TOTAL	BRACKET LOADING DATA:						
	-	100 MPH		120 MPH		150 MPH			
	LIA (II 2).		MAX FIXTURE WEIGHT (lbs.):	MAX EPA (FT^2) PER FIXTURE:	MAX FIXTURE WEIGHT (lbs.):	MAX EPA (FT^2) PER FIXTURE:	MAX FIXTURE WEIGHT (lbs.):	MAX EPA (FT^2) PER FIXTURE:	
8	0.4	9	85	8	85	8	85	6.6	
12	0.6	11	85	8	85	8	85	6.6	
15	0.7	13	85	8	85	8	85	6.6	
24	1.0	18	85	8	85	8	85	6.3	
30	1.2	22	85	8	85	6.5	85	4.2	
36	1.4	26	85	8	45	4.9	45	3.1	