

UMIC DESIGN NUMBER	MAST ARM FLANGE CONNECTION DATA (in)										
	BOLT SIZE	X	Y1	Y2	W	H	APL	PPL	G	ØCA	WELD TYPE
50700-B1991-Y1	1 1/2	8 1/2	15	-	13	19 1/2	2	1 1/2	1/4	-	SOCKET
50700-B1991-Y2	1 1/2	8 1/2	15	-	13	19 1/2	2	1 1/2	1/4	-	SOCKET
	1 1/2	8 1/2	15	-	13	19 1/2	2	1 1/2	1/4	-	SOCKET
50700-B1991-Y3	1 1/2	11	17 1/2	-	16	22	2	1 1/2	1/4	-	SOCKET
50700-B1991-Y4	1 1/2	11	17 1/2	-	16	22	2	1 1/2	1/4	-	SOCKET
	1 1/2	11	17 1/2	-	16	22	2	1 1/2	1/4	-	SOCKET
50700-B1991-Y5	1 1/2	14	15	4	20	28	2 1/2	1 3/4	5/16	8	FULL PEN
50700-B1991-Y6	1 1/2	14	15	4	20	28	2 1/2	1 3/4	5/16	8	FULL PEN
	1 1/2	14	15	4	20	28	2 1/2	1 3/4	5/16	8	FULL PEN
50700-B1991-Y7	1 1/2	17 1/2	16	4	23	29	2 1/2	1 3/4	5/16	8	FULL PEN
50700-B1991-Y8	1 1/2	17 1/2	16	4	23	29	2 1/2	1 3/4	5/16	8	FULL PEN
	1 1/2	17 1/2	16	4	23	29	2 1/2	1 3/4	5/16	8	FULL PEN

7 GA = 0.179" WALL THICKNESS  
 3 GA = 0.250" WALL THICKNESS  
 0 GA = 0.313" WALL THICKNESS  
 E = ROUND TAPERED STEEL TUBE @ 0.14 in/ft TAPER

NON-ORNAMENTAL POLE DATA  
 (2 OF 3)

1	01/31/2019
REVISION & DATE	



ARLINGTON COUNTY, VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL SERVICES

DRAWING NO.  
**62-03**