

POLE SIZE (WALL THICKNESS x O.D. AT BASE OF PLATE x O.D. AT POLE TOP x POLE HEIGHT)	ARM SIZE (FLANGE PLATE SHALL ACCEPT ANY MAST ARM LISTED WITH THE FOLLOWING INCLUSIVE LENGTHS.) (SEE NOTE 2)	ANCHOR BOLTS (ALL BOLTS SHALL HAVE A CLASS OF FIT RATING OF 2A/2B UNC.)	BASE PLATE (DIA. x PLATE THICKNESS)	BOLT CIRCLE (DIA.)
0 GAUGE x 18.5" x 14.72" x 27'	70′&75′	SIX (6)– 2″ DIA. × 72″ LENGTH 4½ THREADS PER IN.	31 ¹ /2" x 2 ¹ /2"	231/2"
0 GAUGE x 18.5" x 15.14" x 24'	70′&75′	SIX (6)- 2" DIA. × 72" LENGTH 4 ¹ ⁄ ₂ THREADS PER IN.	311/2" x 21/2"	231/2"

NOTES:

1. ALL ANCHOR BOLT HOLE DIAMETERS SHALL BE $l_{A''}$ larger than the anchor bolt diameter listed. 2. Refer to mast arm flange plates and access hole standard plates for details.

SPECIFICATION CATEGORY CODE ITEMS 818		MININGLE MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES SINGLE MAST ARM POLE		
APPROVED				
APPROVAL SHA APPROVAL FEDERAL REVISIONS HIGHWAY ADMINISTRATION				
APPROVAL 11-20-19	APPROVAL 9-4-19	WITH 22'-0" "T" DIMENSION		
REVISED	REVISED			
REVISED	REVISED	STANDARD NO. MD 818.06-02		
REVISED REVISED		STANDARD NO. MD 818.00-02		