

SHAFT

Shall be Tapered Straight Aluminum. Conforms to ASTM A500 Standards. Material ranges from .125 to .250 inches thick. Poles have ground bolt welded inside hand hole opposite side of the Tapered Pole. Tapered Pole is conjoined to Anchor Base by welding internal to pole shaft and external to pole shaft. Hand Hole reinforcement is constructed of 3"x 5" rectangular steel tubing which is welded to pole shaft for added strength.

ANCHOR BOLTS

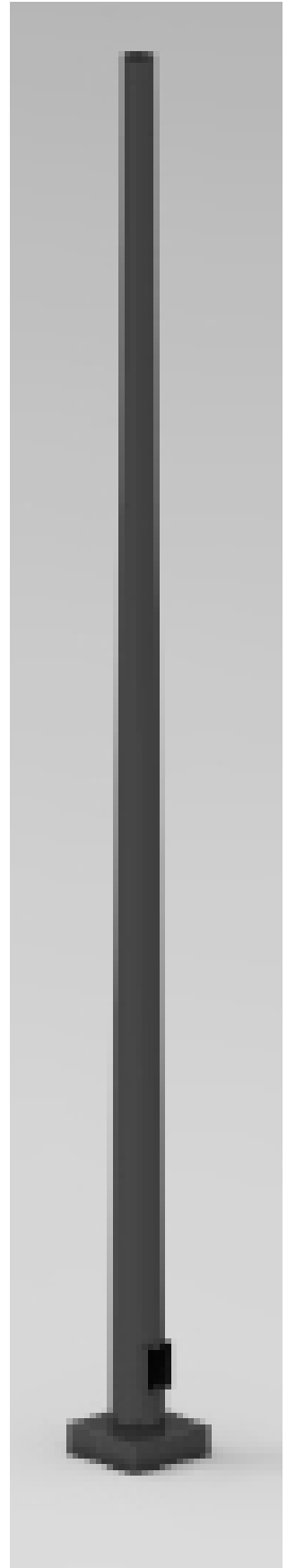
All anchor bolts are fully hot dipped galvanized and come with two galvanized nuts and washer per bolt. Anchor bolts are not included for Custom Bolt Circle. Anchor Bolts are "J" style, with a 4" hook at the end for added strength. 3/4" Anchor Bolts are 3/4" diameter x 30 long with a 4" long "J" hook. 1" Anchor Bolts are 1" diameter x 36" long with a 4" long "J" hook.

FINISH

All poles have minimum 3 to 5 mils powder coat finish. All poles are sandblasted prior to powder coat application.

BASE COVER, HAND HOLE COVER AND POLE CAP

All poles come with removable polymer pole cap installed. All poles caps are black finish. All base covers are made of Aluminum and powder coated to match the pole. Hand Hole cover are provided with internal bridge support and also powder coated to match pole finish.



Project Name:						Type:	
Cat #	Length	Gauge	Pole Dia.	Orient.	Color	Bolts	Options
Round Tapered Aluminum Pole (RTAP)	12' (12)	.125 in (125)	Pole Top-Bottom Diameter (X-X)	Single (SGL)	Bronze (BRZ)	3/4" x 30" (3430)	GFI Kit (GFI) <i>*GFI located same side as HH, unless noted otherwise</i>
	14' (14)	.156 in (156)		Double (D-90)	White (WHT)	1" x 36" (1360)	GFI Provision Only (PROV)
	15' (15)	.188 in (188)		Triple (T-90)	Silver (SVR)	Less Anchor Bolts (LAB)	Round Base Cover (RBC)
	18' (18)	.250 in (250)			Green (GRN)		Anodized Hiawatha Metal #311 (ANO)
	20' (20)	.250 in (250)		Quad (QD)	Hunter Green (HGN)		Tenon 2-3/8" Round (T2R) 3" Round (T3R)
	25' (25)			No Drill (ND) <i>*Tenon Option</i>	Black (BLK)		
	30' (30)				Graphite (GPH)		
					Grey (GRY)		
			Custom (CS)				