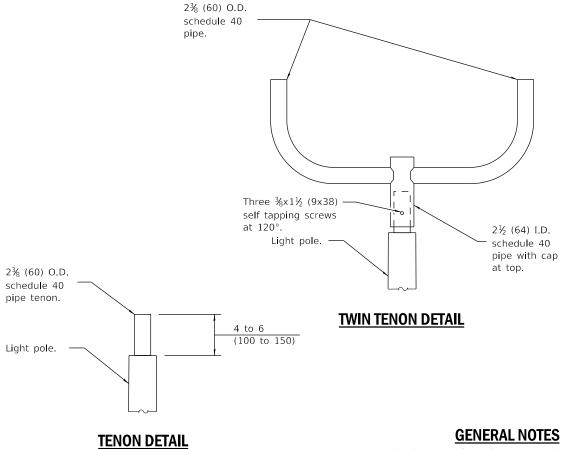


BASE PLATE			
MOUNTING	BOLT CIRCLE	BASE PLATE	
HEIGHT	DIAMETER	THICKNESS	
35' (10.7 m)	11½	1	
or less	(290)	(25)	
Greater than 35' (10.7 m) to 50' (15.2 m)	15 (380)	1½ (32)	

	LIGHT POLE	POLE	
MOUNTING HEIGHT	MINIMUM SHAFT DIAMETER	MINIMUM WALL THICKNESS	
35' (10.7 m) or less	8 tapered to 4 (200 to 100)	10 guage	
Greater than 35' (10.7 m) to 50' (15.2 m)	10 tapered to 4 (250 to 100)	7 guage	



## **GENERAL NOTES**

See Standard 836001 for Light Pole Foundation and grounding electrode.

See Standard 720001 for pole identification banding to pole.

Provide breakaway devices where required.

Where anchor rods on existing bridge parapets are too short to mount poles as shown, install leveling plate directly on concrete and level with stainless steel washers.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS	
1-1-19	Revised BASE PLATE	
	and LIGHT POLE tables.	
1-1-14	Added pole mounted on	
	bridge parapet. Modified	
	attachment of screen.	

## **LIGHT POLE STEEL TENON TOP**

(Sheet 1 of 2)

STANDARD 830021-03

