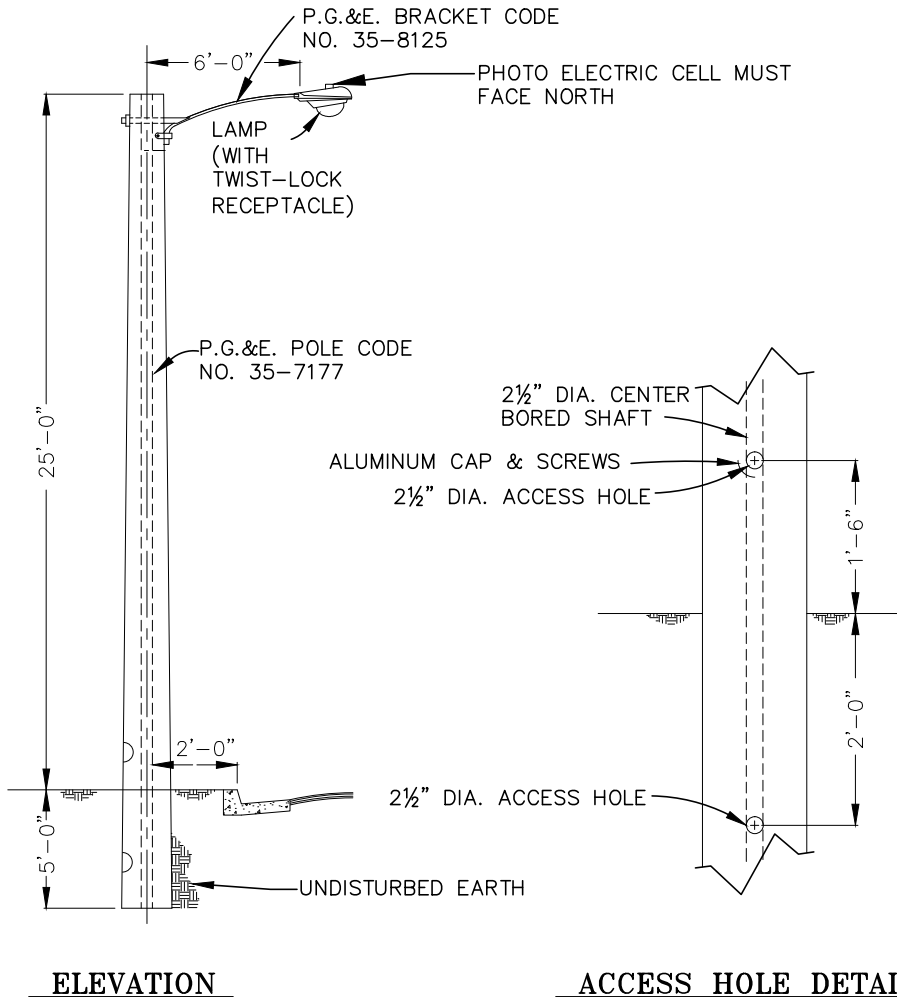


**NOTES:**

1. SPACING OF STANDARDS SHALL BE ONE STANDARD AT EACH INTERSECTION AND SPACED BETWEEN INTERSECTIONS AS SHOWN IN TABLE BELOW OR AS OTHERWISE SPECIFIED BY THE ROAD COMMISSIONER OR DESIGNEE.
2. ELECTRIC WIRE SHALL BE APPROVED UNDERGROUND CABLE AS PER P.G.&E. STANDARDS.
3. CONTROLS SHALL BE PROVIDED FOR AUTOMATIC OPERATION.
4. ALL WORK SHALL BE SUBJECT TO INSPECTION BY THE ROAD COMMISSIONER OR DESIGNEE AND SHALL BE TESTED FOR SATISFACTORY OPERATION BEFORE FINAL APPROVAL WILL BE GIVEN.
5. INSTALLATION TO BE COMPLETE, INCLUDING ALL POWER SERVICE INSTALLATION AND CONNECTION CHARGES.
6. COMPLETE INSTALLATION AND MATERIALS SHALL CONFORM TO P.G.&E. STANDARDS OR AS OTHERWISE SPECIFIED BY THE ROAD COMMISSIONER OR DESIGNEE.

STREET CLASSIFICATION	POLE LENGTH EMBEDDED	ARM LENGTH (FEET)	LAMP		MOUNTING HEIGHT	POLE SPACING (FEET)
			VOLTS	HIGH PRESSURE SODIUM WATTS		
RESIDENTIAL (THROUGH)	30'-0"	6	120	100*	26'-2"	180-220
RESIDENTIAL (CUL-DE-SAC)	30'-0"	6	120	100*	26'-2"	180-240

\* 150 WATTS HPS REQUIRED AT INTERSECTIONS



ELEVATION

ACCESS HOLE DETAIL

S:\ENG\STANDARD PLANS\County\ST-23 Wood Pole Street Light.DWG 2-27-12 12:58:39 PM jchandler

DRAWN BY _____	<b>COUNTY OF MADERA</b>	DRAWING NO.
DATE <u>3/5/1980</u>		<b>WOOD POLE RESIDENTIAL STREET LIGHT INSTALLATION</b>
REVISED BY <u>J.S.C.</u>		
DATE <u>3/3/2011</u>		