

- INSTALL PHOTO ELECTRIC CELL (P.E.C.) ON POLE CAP. USE <u>TWISTLOCK TYPE</u>, SEE DETAIL. SEE CITY OF KIRKLAND INSPECTOR FOR PART NUMBERS OR EQUIVALENT. FACTORY INSTALLED P.E.C. IS NOT ACCEPTABLE.
- WIRES FROM J-BOX, OUTLET, AND BALLAST WILL BE CONNECTED AT THIS AREA; NOT BY THE SLIP JOINT.
- 3. THE ONLY CONNECTION MADE AT HAND HOLE IS THE POLE GROUNDING CONNECTION.
- 4. WITH SLOPED SIDE WALKS, THE POLE BASE MUST PROTRUDE ABOVE FINISHED GRADE SO THAT BASE COVER WILL SIT LEVEL.
- PS ORIENTATION UNDERNEATH LIGHT UNLESS OTHERWISE DESIGNATED.
- 6. LIGHTS SHALL BE GENERALLY SPACED AT 60' ON CENTER.
- 7. ALL PEDESTRIAN LIGHTS SHALL HAVE 1 SIGN BRACKET.

- 8. ALL SPLICE CONNECTIONS IN J-BOX SHALL BE MADE USING:
- A. C-TAP (COPPER CRIMP)
- B. 3M 2000 MASTIC COVER
- C. 3M SUPER 88 TAPE

## CITY OF KIRKLAND

PLAN NO. CK - R.47



CENTRAL BUSINESS DISTRICT PEDESTRIAN LIGHT STANDARD