



NOTES:

1. INSTALL PHOTO ELECTRIC CELL (P.E.C.) ON POLE CAP (IF POWERED BY CUSTOMER CIRCUIT). USE TWISTLOCK TYPE. SEE CITY OF KIRKLAND INSPECTOR FOR PART NUMBERS OR EQUIVALENT. FACTORY INSTALLED P.E.C. IS NOT ACCEPTABLE.
2. 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.
5. LIGHTS SHALL BE GENERALLY SPACED AT 60' ON CENTER.
6. ALL PEDESTRIAN LIGHTS SHALL HAVE 1 SIGN BRACKET.
7. 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.47I



**JBD
STREET LIGHT
STANDARD**