LAST REVISED: 01/2021 SEE NOTE #2-ARM TO PLANT SUPPORT (PS) POLE SLIP **JOINT** 16" 13 10 GFI DUPLEX RECEPTACLE WITH WEATHER TIGHT, IN-USE COVER SIGN BRACKET (LUMEC PART #INS SA1) COLOR SHALL MATCH POLE COLOR SIMPSON BLVD ... ₼ HAND HOLE SEE NOTE #3 POWER FOR RECEPTACLE COMES DIRECT FROM J-BOX, NOT Y-SPLICED AT HAND HOLE BREAKAWAY FUSE KIT INSIDE J-BOX BASE COVER: LE3S SEE CK-R.47A FOR POLE BASE DETAIL CONCRETE POLE BASE 18" SEE NOTE #4 SIDEWALK NOT TO SCALE

NOTES:

- INSTALL PHOTO ELECTRIC CELL (P.E.C.) ON POLE CAP (IF POWERED BY CUSTOMER CIRCUIT). USE <u>TWISTLOCK TYPE</u>. 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.
- 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.

- 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