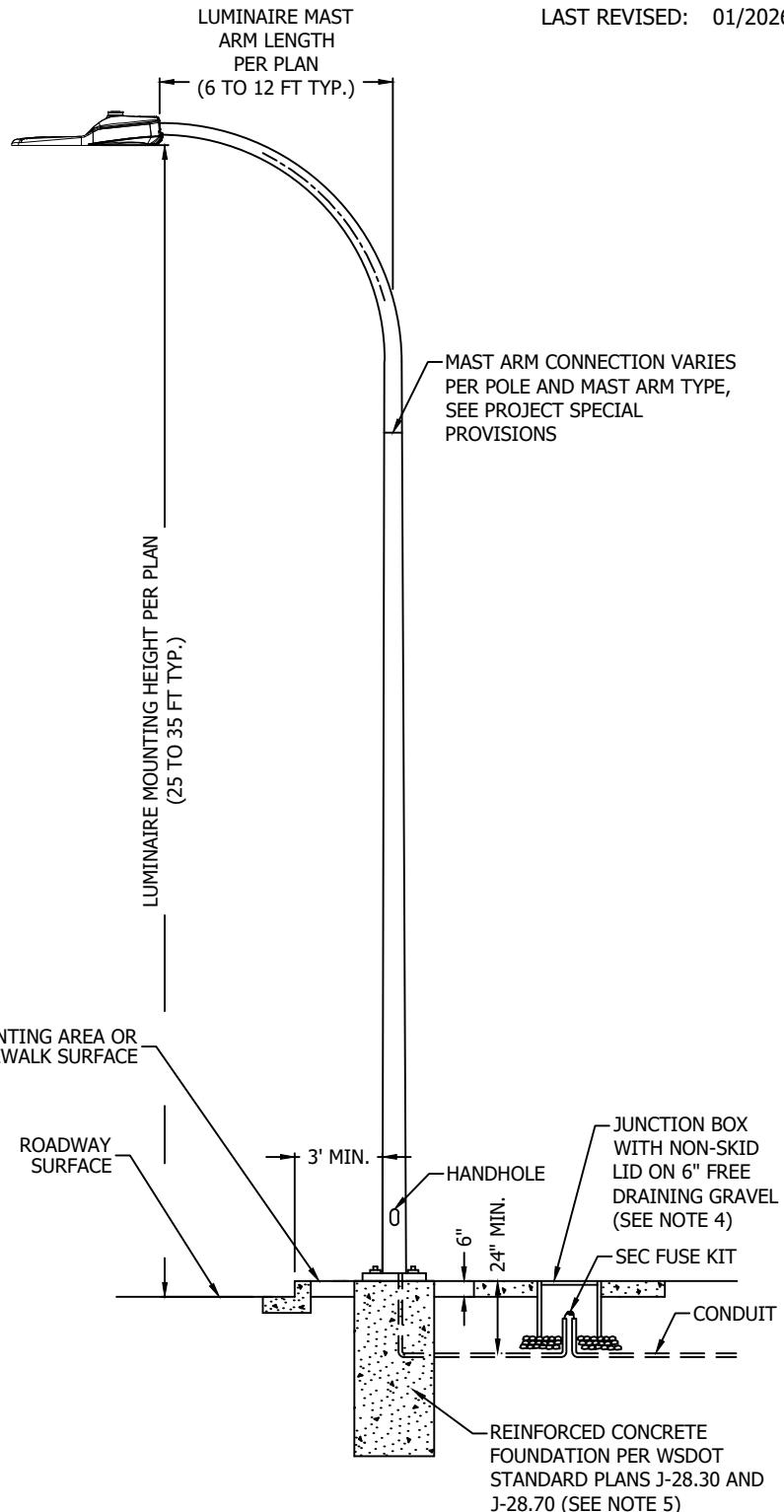


NOTES

1. POLE SPACING TO BE DETERMINED PER LIGHTING ANALYSIS. SEE PUBLIC WORKS PRE-APPROVED PLANS POLICY R-40 FOR LIGHTING DESIGN GUIDELINES, LED LUMINAIRE FIXTURE PREFERENCES, AND MORE.
2. ROADWAY AND PEDESTRIAN LIGHT POLES SHALL BE PLACED AT THE BACK OF THE SIDEWALK WHEREVER PRACTICAL. POLE PLACEMENT SHALL COMPLY WITH PUBLIC WORKS PRE-APPROVED PLAN CK-R.47B AND POLICY R-40.
3. 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
4. JUNCTION BOXES TO BE SIZED PER CONDUIT FILL. SEE WSDOT STANDARD PLANS J-40.10 AND J-40.30 FOR DIMENSION INFORMATION.
5. IF POLE WILL BE INSTALLED MORE THAN 10 FEET FROM THE EDGE OF THE VEHICLE TRAVELED WAY TO FACE OF POLE, INSTALL FIXED BASE FOUNDATION.

IF POLE WILL BE INSTALLED LESS THAN 10 FEET FROM THE EDGE OF THE VEHICLE TRAVELED WAY TO POLE FACE, USE SLIP BASE PER WSDOT STANDARD PLANS J-28.22, J-28.42, AND J-28.43.

NOTE ANCHOR BOLT CONFIGURATION WILL VARY BASED ON WHETHER FOUNDATION HAS A FIXED BASE OR SLIP BASE.



CITY OF KIRKLAND

PLAN NO. CK - TS.08

ROADWAY LIGHTING
DETAIL