

PHOTOCELL
OR SHORTING CAP
(WHEN REQUIRED)

LUMINAIRE ARM
LENGTH

MAST ARM CONNECTION VARIES PER
POLE TYPE / MASTARM, SEE
PROJECT SPECIALS

SEE LUMINAIRE SCHEDULE FOR
POLE LOCATION AND OFFSET

CONSTRUCTION CL

HANDHOLE

PLANTING AREA
OR SIDEWALK

TYPE 2 JUNCTION BOX
WITH NON-SKID ON 6"
FREE DRAINING GRAVEL.

SEC FUSE KIT

CONDUIT

3'
MIN.

5'-0"
2" CL

6"
24" MIN.

1" x 36" ANCHOR BOLTS

CLASS 3000 CONCRETE

8 #5

5 #4 TIE

2 1/2" CL

30" Ø

CITY OF KIRKLAND

PLAN NO. CK-TS.08



ROADWAY LIGHTING
DETAIL