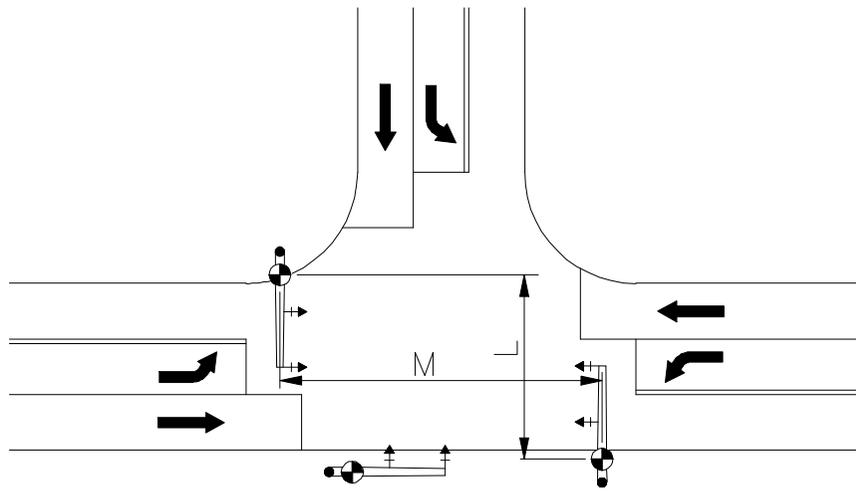


Limit Of Silhouette Discernment Lighting



MAXIMUM "M" = 70' [21 m]
 MAXIMUM "L" = 50' [15 m]

RAMP TERMINAL OR TEE INTERSECTION 3 LUMINAIRES

NOTES:

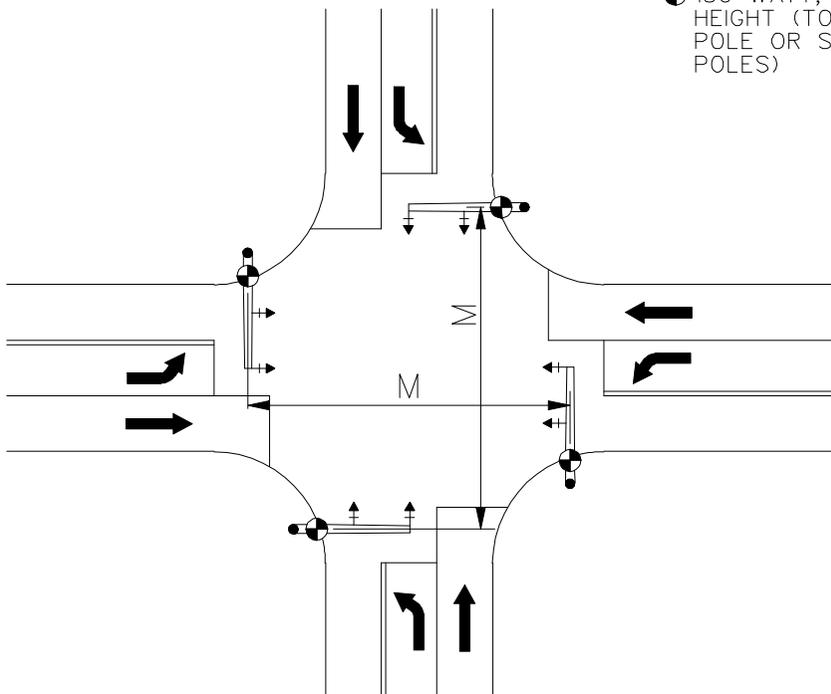
VALUES BASED ON TYPE III MEDIUM DISTRIBUTION, SEMI-CUTOFF HPS LUMINAIRES, AVERAGE MAINT. INTENSITY OF 0.2 FOOTCANDLES [2.2 LUX] AT A 0.7 MAINTENANCE FACTOR.

VALUES ARE FOR RIGHT ANGLE OR SLIGHTLY SKEWED INTERSECTION.

FOR "M" OR "L" GREATER THAN MAXIMUM, USE DIRECT REFLECTANCE LIGHTING. (FIGURE 8-01.20)

FOR UNUSUAL GEOMETRICS OR CONFIGURATIONS OTHER THAN THOSE SHOWN, A LIGHTING ANALYSIS IS REQUIRED.

● 150 WATT, 30' [9 m] MOUNTING HEIGHT (TOP OF SIGNAL POLE OR SEPARATE LIGHT POLES)



MAXIMUM "M" = 110' [33 m]
 4-APPROACH INTERSECTION
 4 LUMINAIRES

Figure 901.7.3