



1. STREETLIGHT SPACING 200' UNLESS OTHERWISE NOTED. STREETLIGHTS AT ALL INTERSECTIONS SHALL BE 39W LED LIGHTS.
2. THE POLE MOUNTING HEIGHT SHALL BE 25FT RESIDENTIAL AND 27FT COMMERCIAL UNLESS OTHERWISE NOTED.
3. THE MAST ARM LENGTH SHALL 6 FT. SWEEP WITH A CUT OFF COBRA HEAD.
4. STREETLIGHTS AT MID-BLOCK LOCATIONS SHALL BE 31W LED LIGHTS.
5. ALL CUL-DE-SACS SHALL HAVE 31W LED LIGHTS LOCATED AT END.
6. ALL "ELBOWS" OR "KNUCKLES" IN ROADS SHALL HAVE 39W LED LIGHTS LOCATED AT EACH OF THEM.
7. STREETLIGHTS SHALL BE LOCATED AT LEAST FIVE (5) FEET FROM FIRE HYDRANTS AND 18 INCHES BEHIND THE CURBING.
8. ALL STREETLIGHTS SHALL BE LOCATED ON PROPERTY (LOT) LINES WHEREVER POSSIBLE.
9. THE TRAFFIC DIVISION OF PUBLIC WORKS WILL HANDLE SIGNALLED INTERSECTION. COSTS OF THE LIGHTS AND ENERGY FOR THOSE INTERSECTIONS MUST GO THROUGH THAT DIVISION. (909)387-8192
10. STREETLIGHT PLANS SHALL COMPLY WITH SCE DESIGN STANDARDS
11. EACH TRACT WILL BE REVIEWED INDIVIDUALLY. VARIANCES TO THE ABOVE WILL BE CONSIDERED AS THE SITUATION WARRANTS



**SAN BERNARDINO COUNTY DEPARTMENT OF PUBLIC WORKS**

## **STREETLIGHT DESIGN STANDARD DRAWING**

NOEL CASTILLO, PE  
DIRECTOR OF PUBLIC  
WORKS/ROAD  
COMMISSIONER

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