



Civil Engineering Streetlight Notes SRP Area

1. INSTALLATION PER CITY OF CHANDLER STREET LIGHTING STANDARDS AND SPECIFICATIONS.
2. THE CONSTRUCTION CONTRACTOR WILL COORDINATE HIS WORK WITH THE SRP LIGHTING DIVISION PRIOR TO THE START OF CONSTRUCTION.
3. POLES WILL NOT BE SET UNTIL SRP CONDUCTOR IS IN PLACE.
4. STREET LIGHT CONDUCTOR TRENCHES WILL NOT BE BACKFILLED UNTIL INSPECTED AND APPROVED BY OFFSITE INSPECTOR.
5. ANY VARIANCE TO AN APPROVED LUMINAIRE SHALL REQUIRE A NEW DESIGN ACCOMPANIED WITH POINT-TO-POINT LIGHTING CALCULATIONS AT TEN FOOT INTERVALS INDICATING MAINTAINED FOOT-CANDLE LEVELS BETWEEN LUMINAIRES AND ACROSS THE WIDTH OF THE ROADWAY FOR APPROVAL BY THE CITY ENGINEER.
6. POLES SHALL BE SET NO CLOSER THAN TWO AND ONE-HALF (2½) FEET FROM BACK OF CURB.
7. THE JUNCTION BOX NEAREST A POLE SHALL BE LOCATED OUT OF THE PUBLIC RIGHT-OF-WAY IN A PUBLIC UTILITY EASEMENT UNLESS OTHERWISE DIRECTED.
8. CONTRACTOR SHALL ENSURE STREETLIGHT OUTAGE TO NO MORE THAN 3 CALENDAR DAYS.