

1. ALL MATERIALS AND WORK SHALL COMPLY WITH CITY OF SAN JOSE STANDARD PLANS AND SPECIFICATIONS.
2. SEE STANDARD PLAN DETAIL E-02 AND E-03 FOR BOX REQUIREMENTS.
3. SEE STANDARD PLAN DETAIL E-53 FOR FUSE AND CONNECTOR REQUIREMENTS.
4. ALL SERVICES SHALL BE LOCATED WITHIN CITY RIGHT-OF-WAY.
5. EXTEND ROCK CUSHION A MINIMUM OF 6 INCHES BEYOND INSIDE EDGE OF BOX.
6. CONDUITS SHALL TERMINATE NOT MORE THAN 2 INCHES AND NOT LESS THAN 1 INCH INSIDE THE BOX, AND SHALL BE NOT LESS THAN 1 INCH NOR MORE THAN 2 INCHES CLEAR FROM THE BOTTOM OF THE BOX.
7. CONDUITS SHALL ENTER THE BOX WITH MANUFACTURED LONG RADII TYPE OR STANDARD 45° ELBOWS.
8. GROUT AROUND ALL CONDUITS ENTERING BOX TO FORM A TIGHT SEAL BETWEEN CONDUITS AND BOX.
9. FACTORY BOTTOM WITH 1" DRAIN HOLE IS ACCEPTABLE IN LIEU OF GROUTED BOTTOM AND ROOFING PAPER.
10. ALL CURRENT CARRYING CONDUCTORS ARE TO HAVE THW INSULATION, UNLESS NOTED OTHERWISE.
11. PROVIDE AT LEAST 3 FEET OF SLACK FOR EACH CONDUCTOR OUTSIDE OF BOX.
12. WHEN SERVICE FEEDS A SINGLE ELECTROLIER AND IS WITHIN 10' OF ELECTROLIER THEN REDUCE SERVICE FUSE TO 10 AMPERES AND DELETE FUSE IN BASE OF POLE.
13. WHEN SERVICE FEEDS A SINGLE ELECTROLIER AND IS WITHIN 10' OF ELECTROLIER THEN PULL BOX AT BASE OF ELECTROLIER MAY BE DELETED.

APPROVED BY <i>aws</i>	U.G. STREETLIGHT SERVICE TYPE I A, B, C, D SERIES – NOTES		DRAWING NO.
DATE <i>3/3/92</i>			E-37
DEPARTMENT OF PUBLIC WORKS			