



TYPE 35
ELEVATION A

TYPE 36-20A
ELEVATION B

NOTES:

1. For additional notes and details, see Standard Plans ES-7M and ES-7N.
2. For ground installation of Type 35, use anchor bolts and foundation for Type 36-20A.
3. Anchor bolts for Type 36-20A: 1/2" ϕ x 3'-0"
4. Knee radius 8'-0" Min to 10'-0" Max.
5. Tube bends shall be made in a manner to prevent buckling or crimping.
6. Handhole shall be located on the downstream side of traffic.
7. Pole and arm configurations shown are the final form when erected in place. Provide camber as necessary.
8. Poles and arms shall be round, tapered steel tubes with a taper of 0.1375" to 0.143" per foot.
9. A 2 NPS Std pipe tenon, 8" Max long may be used for the luminaire connection.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Stanley P. Johnson
 REGISTERED CIVIL ENGINEER

May 20, 2011
 PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER
 Stanley P. Johnson
 No. CS7393
 Exp. 3-31-12
 CIVIL
 STATE OF CALIFORNIA

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**ELECTRICAL SYSTEMS
 (LIGHTING STANDARD,
 TYPES 35 AND 36-20A,
 10 DEGREE TYPE)**

NO SCALE

ES-6H

2010 STANDARD PLAN ES-6H