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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

October 30, 2015
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Stanley P. Johnson No. C57793 Exp. 3-31-16 CIVIL STATE OF CALIFORNIA

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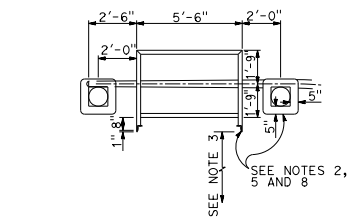
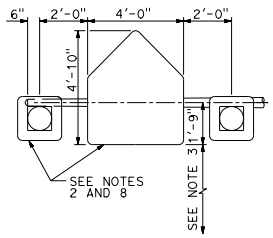


TYPE 9



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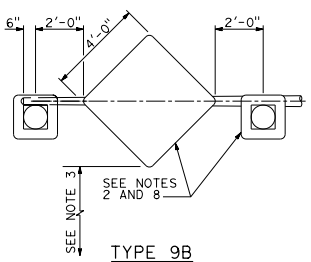

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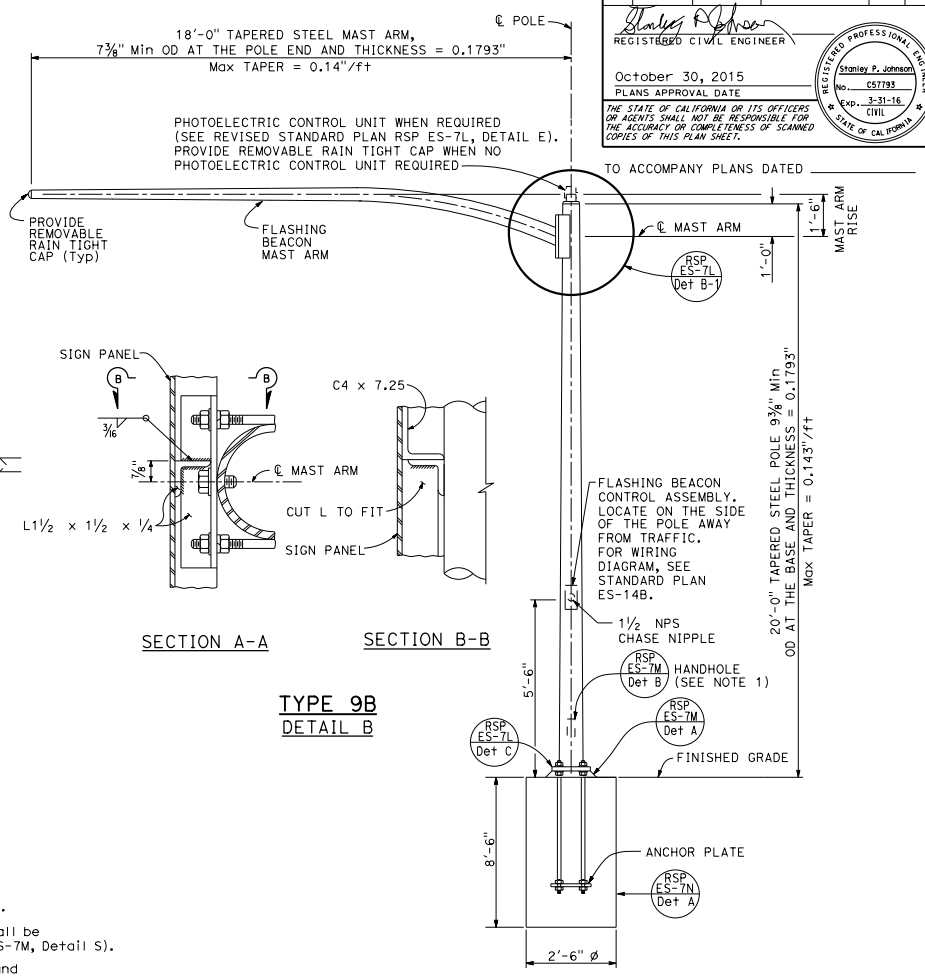
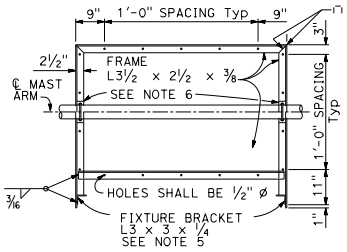


ELEVATION A



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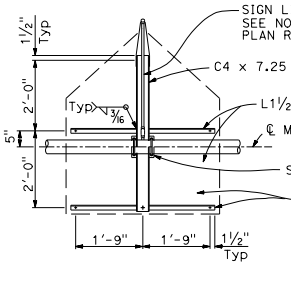

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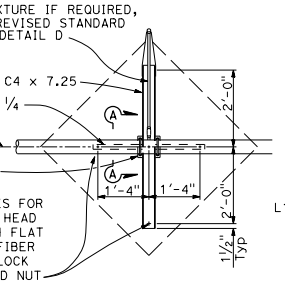

TYPE 9B

FRAME DETAILS
DETAIL A

SECTION A-A

SECTION B-B

TYPE 9B
DETAIL B

NOTES:

1. Handhole shall be located on the downstream side of traffic.
2. Install flashing beacons and sign frame. Flashing beacons shall be MAT mounted on pipe tenon (See Revised Standard Plan RSP ES-7M, Detail S).
3. Vertical clearance shall be 17'-0" minimum between roadway and bottom of signal panel or lighting fixture bracket.
4. Special provisions or plans will indicate when sign lighting fixture is required on Type 9A or 9B sign frames.
5. Type 9 sign frames shall be provided with a 3'-0" fluorescent fixture. For fluorescent lighting details, see Revised Standard Plan RSP ES-7L, Detail F and Standard Plan ES-15B.
6. See Revised Standard Plan RSP ES-7L, Detail B, for sign frame mounting details.
7. For additional notes and details, see Revised Standard Plan RSP ES-7L, Detail B-3.
8. 12" flashing beacon with signal indication, standard visor and 5" x 5" backplate (total 2).

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

ELECTRICAL SYSTEMS (FLASHING BEACON WITH TYPE 9, 9A AND 9B SIGN)

NO SCALE

RSP ES-7K DATED OCTOBER 30, 2015 SUPERSEDES STANDARD PLAN ES-7K DATED MAY 20, 2011 - PAGE 472 OF THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP ES-7K

2010 REVISED STANDARD PLAN RSP ES-7K

8-24-15