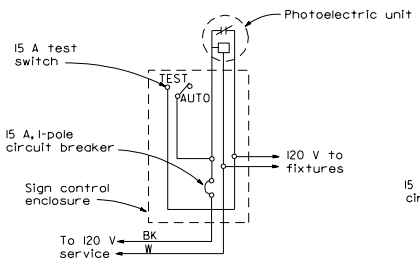
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED ELECTRICAL ENGINEER

July 1, 1999
PLANS APPROVAL DATE

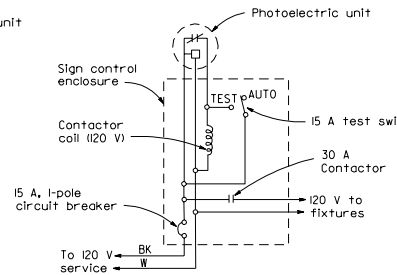
REGISTERED PROFESSIONAL ENGINEER
Somporn Chaturabitak
No. E13633
Exp. 6-30-03
ELECTRICAL
STATE OF CALIFORNIA

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



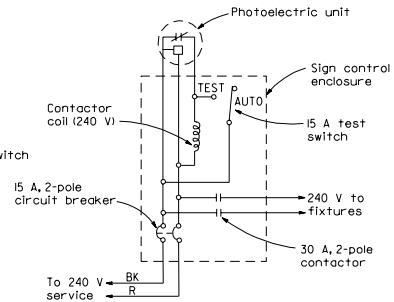
TYPE SC1 SIGN CONTROL

For 120 V unswitched sign circuit with no more than 4 fixtures

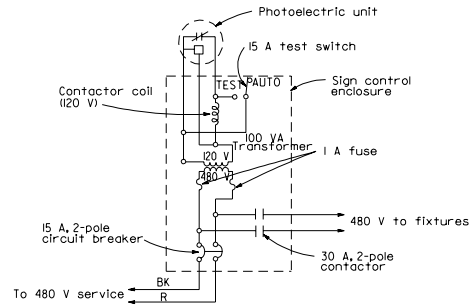


TYPE SC2 SIGN CONTROL

For 120 V Unswitched Sign Circuit

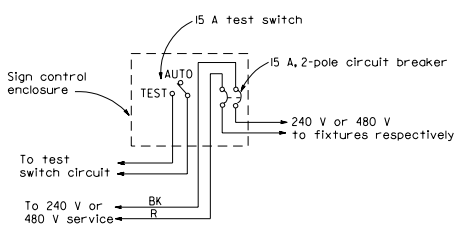


(For 240 V Unswitched Sign Circuit)



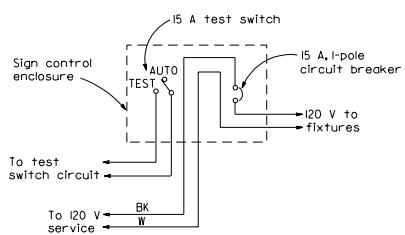
(For 480 V Unswitched Sign Circuit)

TYPE SC3 SIGN CONTROL



TYPE SC4 SIGN CONTROL

For 240 V or 480 V switched sign circuit
See Note 4 for type SC4A



TYPE SC5 SIGN CONTROL

For 120 V Switched Sign Circuit
See Note 4 for type SC5A

NOTES: (FOR SIGN CONTROLS)

1. The ballast voltages of fixtures shall match line service voltages.
2. Voltage ratings of sign control equipment shall conform to the service voltages indicated on the plans.
3. Terminal strip shall be provided for wiring to fixtures.
4. Types SC4A and SC5A are similar to Types SC4 and SC5 respectively except test switch and wiring are not required.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SIGN ILLUMINATION
SIGN ILLUMINATION CONTROL

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

ES-15D

1999 STD. PLAN ES-15D