Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SF,Ala	80	12.7/14.3, 0.0/2.7	43R1	84

REGISTERED ELECTRICAL ENGINEER 2/12/10 DATE

5-10-2010
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER DAVID H. OTO No. 10699 Exp. 06/30/2011 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.

PB AMERICAS, Inc.
303 Second St., Suite 700N
San Francisco, CA 94107-1317

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF,Ala	80	13.9 / 14.3, 0.0 / 1.6	147R2	978

02/12/01
REGISTERED ELECTRICAL ENGINEER DATE

6-4-01
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. 8249 Exp. 9/30/02 ELECTRICAL STATE OF CALIFORNIA

PB POWER, Inc.
A Parsons Brinckerhoff Company
303 Second St., Suite 700N
San Francisco, CA 94107-1317

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.

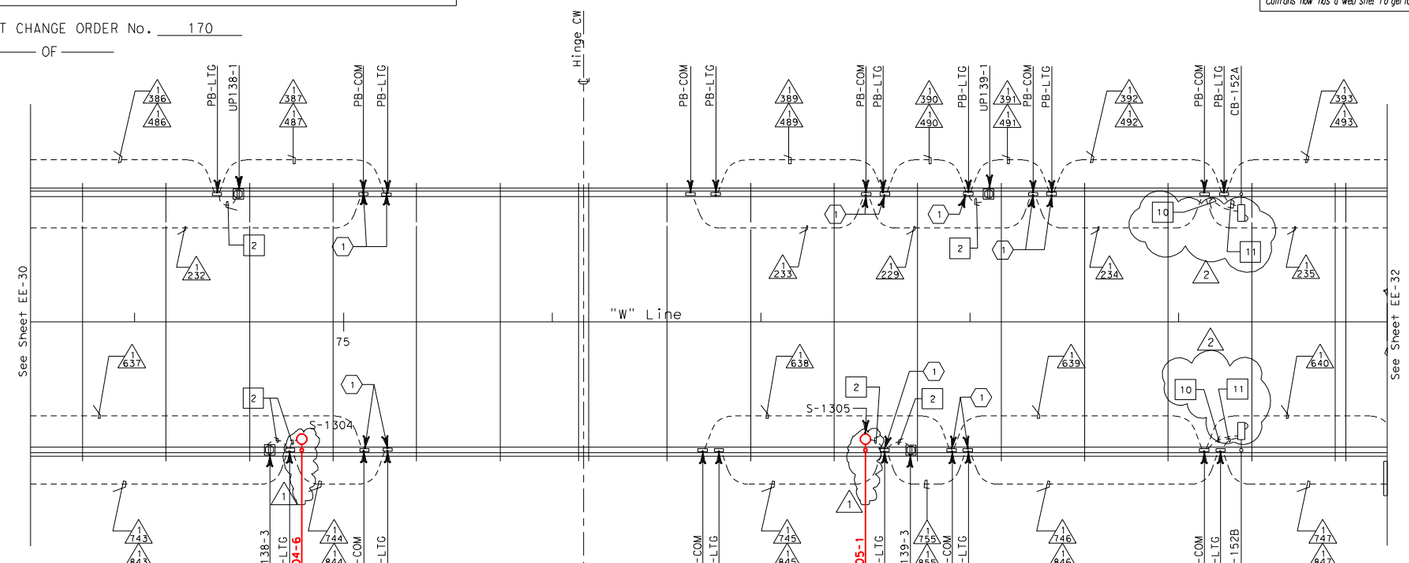
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov

MARK	DATE	DESCRIPTIONS	REV	CK	
2	1/20/06	Delete CB-152A & CB-152B. Coil 5 m of call box signal and power cable in adjacent PB-COM and PB-LTG pull boxes.	JE	EJL	CCO No. 170
1	3/2/05	Delete Roadway light poles and fixtures. Coil 10m, 3#10 conductors in the pull box adjacent to light pole locations.	RS	PB	CCO No. 123

REVISIONS

CONTRACT CHANGE ORDER No. 170
SHEET ___ OF ___

REGISTERED PROFESSIONAL ENGINEER Jens Erlingsson No. 8249 Exp. 9/30/06 ELECTRICAL STATE OF CALIFORNIA



SHEET NOTES:

(1) Conduit down into Girder Box, See Sheet EE-71

NOTES:

1. References:
   - For typical details and locations of conduit connections to light poles, barrier outlet boxes, call boxes, overhead sign lighting, CMS, CCTV and MVDS, see Sheets EE-309, EE-311 and EE-312.
   - TOS equipment is shown for conduit routing only. For typical details of TOS controller and devices, see Sheets EE-381 through EE-389.
   - For types of pull boxes, splice boxes and enclosures, see Sheet EE-323.
   - For circuit, and conduit and cable tray schedules, see Sheets EE-324 and EE-325.
   - For details of Hinge CW, see Sheet EE-297.

CONDUIT PLAN

2. For Roadway Call Box mounting details, see Sheet AS-10.
3. For Roadway level Lighting Pole Schedules, see Sheet EE-315.
4. For Roadway level Call Box Schedule, see Sheet EE-332.
5. For other related work, not shown on this sheet, see Electrical Special Provisions.

REGISTERED PROFESSIONAL ENGINEER P Boozarpour No. 12135 Exp. 9/30/06 ELECTRICAL STATE OF CALIFORNIA

ROADWAY LEVEL WESTBOUND
LIGHTING AND ELECTRICAL SYSTEMS
SCALE: 1:200

3 REVISED PER ADDENDUM NO. 3 DATED OCTOBER 2, 2001

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

DGN FILE =>T:\13103\MS\pse\SFOBB Roadway Light Pole\CCO for SAS MEP\E-41R01.dgn
USERNAME =>fusco
CU 04251 EA 012021

EE-31

LAST REVISION 00-00-00 DATE PLOTTED => 8/24/2010 TIME PLOTTED => 3:15:52 PM

"CCO ___ DRAFT"
08/25/2010

FOR ROADWAY LIGHTING POLES
REFERENCE ONLY

ROADWAY LIGHTING POLE PLAN LOCATION-SHEET 22
SKYWAY STRUCTURES
NO SCALE

E-41

LAST REVISION 08-17-09 DATE PLOTTED => 8/24/2010 TIME PLOTTED => 3:15:52 PM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: BRADY NADELL
CALCULATED-DESIGNED BY: JEFFRI HALIM
CHECKED BY: ELLERY LUCAS
REVISED BY / DATE REVISED

DESIGN OVERSIGHT: BEHZAD GOLEMOHAMMADI
CALCULATED/DESIGNED BY: IAH 11/99
CHECKED BY: JP 5/00
REVISED BY: RS
DATE REVISED: 3/05

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => fusco
DGN FILE => T:\13103\MS\pse\SFOBB Roadway Light Pole\CCO for SAS MEP\E-41R01.dgn