DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF,Ala	80	12.2/14.3 0.0/4.0	407a 09S69	1204

Syn Yee Chin 03/08/10
REGISTERED ELECTRICAL ENGINEER DATE

05-06-2010
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
SYN YEE CHIN
No. 18186
Exp. 09/30/2011
ELECTRICAL
STATE OF CALIFORNIA

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

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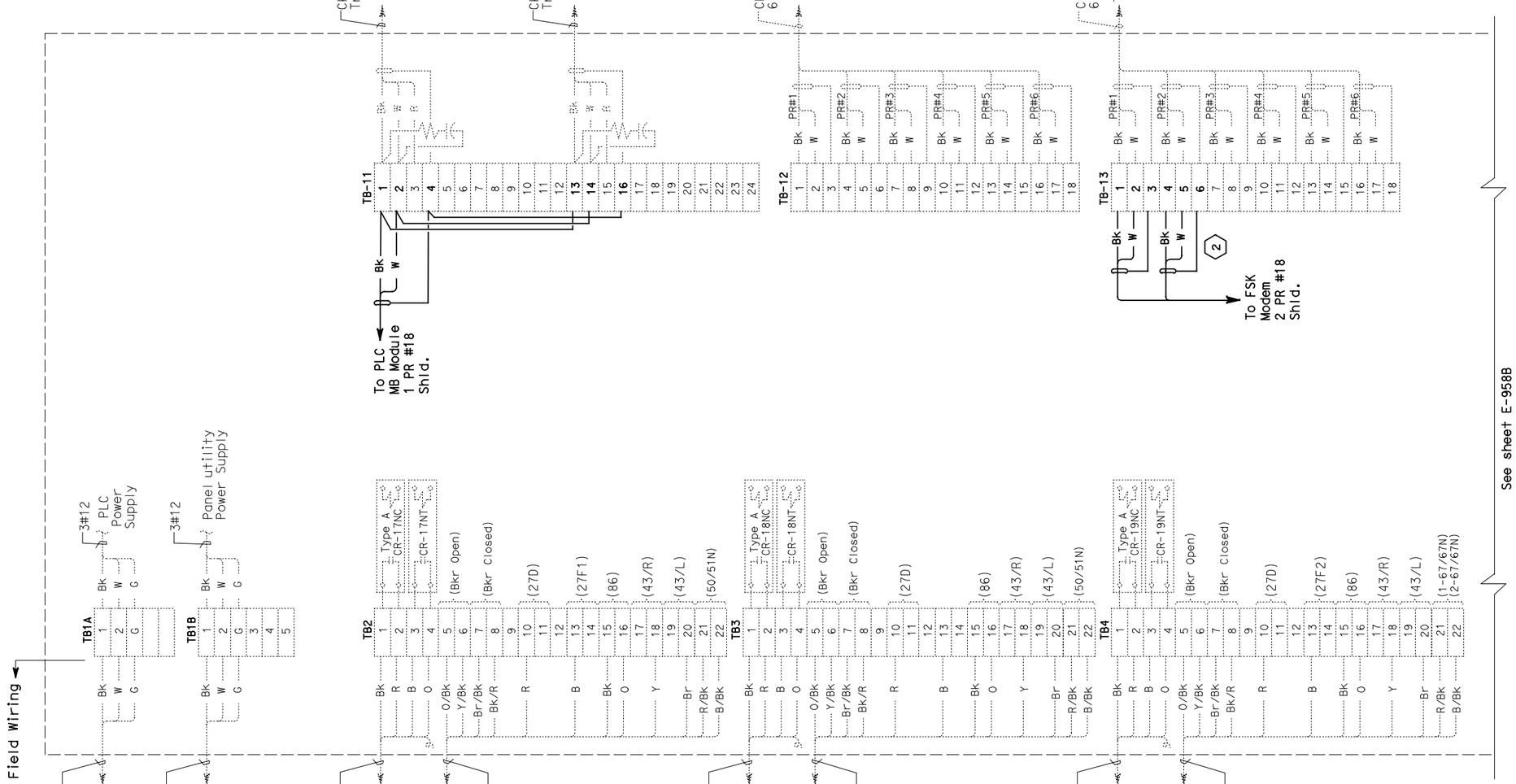
Caltrans now has a web site! To get to the web site, go to http://www.dot.ca.gov



NOTES:

1. This plan sheet is a record drawing of the Oakland Substation Remote Terminal Unit #17. The Contractor shall verify the existing installation. See sheet E-47 from the Oakland Substation, contract No. 04-014034.
2. References: See sheet E-953.
3. Contractor shall wire connection shown by bold lines.

SHEET NOTES:

(1) Verify that the shield is not grounded.

(2) Do not ground shield.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	03/08/10	MEP INTEGRATION	JE	SYC	110

REVISIONS

CONTRACT CHANGE ORDER NO._____
SHEET _____ OF _____

DETAILS
SCADA REMOTE TERMINAL UNIT SYSTEM
OAKLAND SUBSTATION
RTU #17 CONNECTION DIAGRAM

NO SCALE

E-958A

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI

CALCULATED/DESIGNED BY | SYC | DATE 01/10 | REVISED BY
CHECKED BY | FW | 01/10 | DATE REVISED

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

DGN FILE =>04-0120f1_E-958A.dgn
USERNAME =>llorico

CU 04251 | EA 0120F1

LAST REVISION 00-00-00 | DATE PLOTTED => 06-MAY-2010 | TIME PLOTTED => 19:11