| DIST | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET No | TOTAL SHEETS |
|---|---|---|---|---|---|
| 04 | SF,Ala | 80 | 12.2/14.3<br>0.0/4.0 | 407a<br>09S59 | 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*


Caltrans Metric

NOTES:

1. This plan sheet is a drawing of the Oakland Touchdown 2 Remote Terminal Unit #16. See sheet E-142 from the Oakland Touchdown 2, contract No. 04-0120M4. The Contractor shall verify the existing installation per the Oakland Touchdown 1 contract No. 04-0120L4.

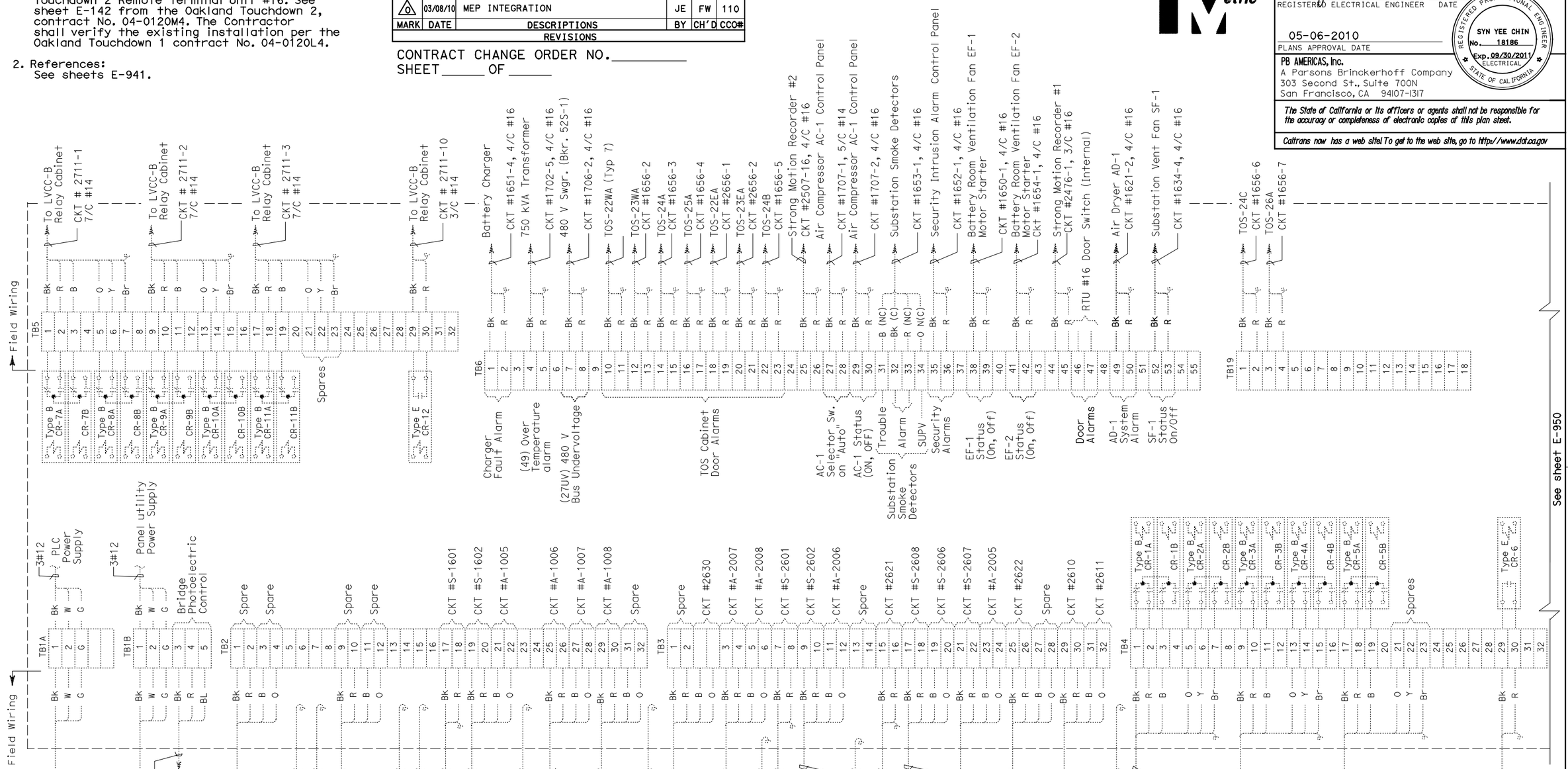
2. References:
   See sheets E-941.

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 | FW | 110 |

REVISIONS

CONTRACT CHANGE ORDER NO._____
SHEET_____ OF _____




# DETAILS
## SCADA REMOTE TERMINAL UNIT SYSTEM
## RTU #16 CONNECTION DIAGRAM

NO SCALE

**E-949A**

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

| | | | |
|---|---|---|---|
| STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION | CALCULATED/DESIGNED BY | SYC | DATE 01/10 | REVISED BY |
| Caltrans | CHECKED | JENS ERLINGSSON | | REVISED |
| DESIGN OVERSIGHT | BEHZAD GOLEMOHAMMADI | | | |

LAST REVISION 00-00-00 | DATE PLOTTED => 06-MAY-2010 | TIME PLOTTED => 19:10

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

DGN FILE =>04-0120f1_E-949A.dgn
USERNAME =>llorico

CU 04251 | EA 0120F1