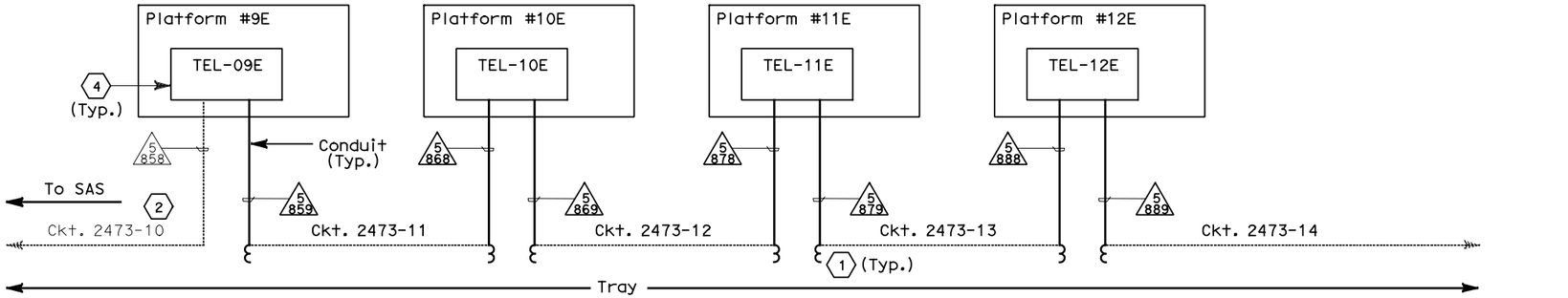

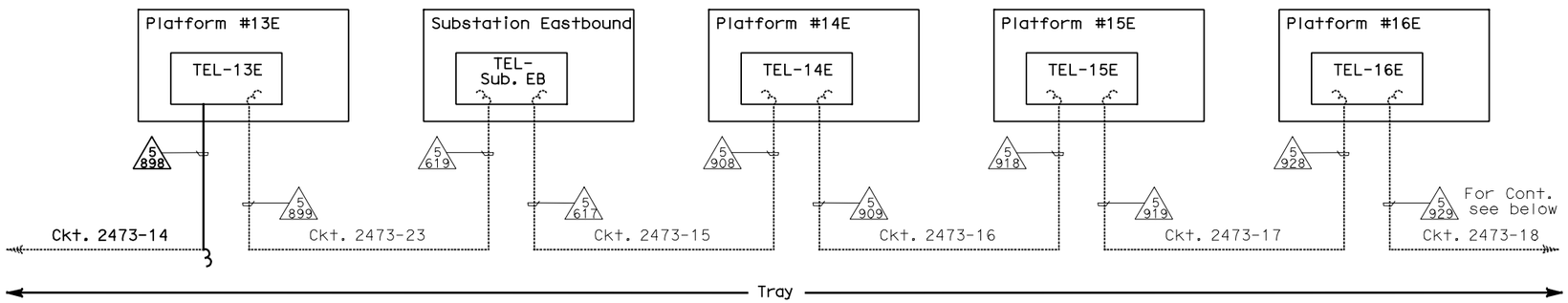

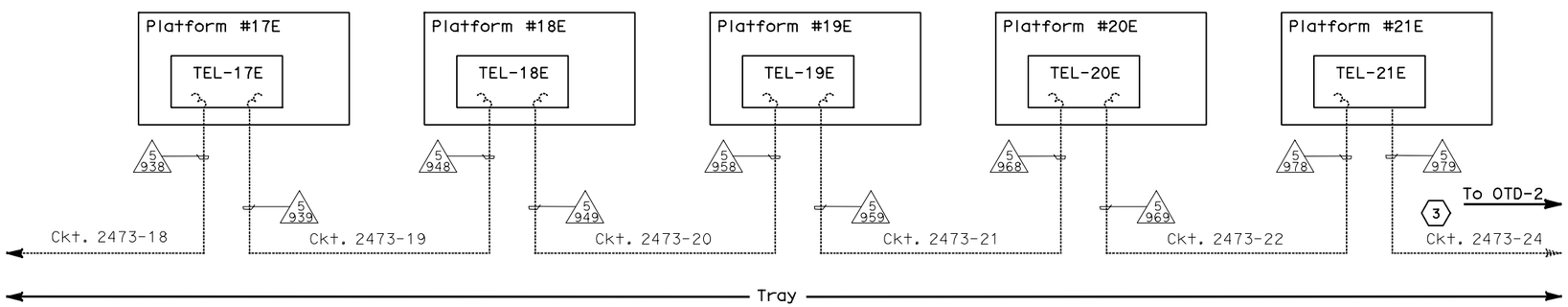

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF,Ala	80	12.2/14.3 0.0/4.0	407a 09S76	1204

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

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

NOTES:

1. All circuits (50 pair #18) shown on this drawing have been installed in the TOS/COM trays spanning the entire Skyway. In the girder at the following platforms the circuits have been coiled in the trays. Contractor shall pull the 50 pair #18 Telephone Cables from the trays into the Telephone Terminal Boxes as follows:

   At platform 09E: Pull ckt #2473-10 in conduit # 5858 to TEL-09E.
   At platform 09E: Pull ckt #2473-11 in conduit # 5859 to TEL-09E.
   At platform 10E: Pull ckt #2473-11 in conduit # 5868 to TEL-10E.
   At platform 10E: Pull ckt #2473-12 in conduit # 5869 to TEL-10E.
   At platform 11E: Pull ckt #2473-12 in conduit # 5878 to TEL-11E.
   At platform 11E: Pull ckt #2473-13 in conduit # 5879 to TEL-11E.
   At platform 12E: Pull ckt #2473-13 in conduit # 5888 to TEL-12E.
   At platform 12E: Pull ckt #2473-14 in conduit # 5889 to TEL-12E.
   At platform 13E: Pull ckt #2473-14 in conduit # 5898 to TEL-13E.

2. All circuits not shown in Note 1 above have been pulled by others to their respective Telephone Terminal Box.

3. For arrangement of conduits routing to the service platforms see sheets E-820 through E-834.

4. All conduits shown on this drawing are existing.

SHEET NOTES:

(1) The 50 pair #18 telephone cables are coiled in the trays in the girder at the platform locations shown.

(2) The SAS Contractor is responsible for pulling and terminating Ckt. #2473-10.

(3) The OTD-2 contractor is responsible for pulling and terminating Ckt. #2473-24.

(4) Contractor shall terminate all 50 pair #18 cables in the Telephone Terminal Boxes, unless otherwise noted.

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 TELEPHONE CABLE BLOCK DIAGRAM EASTBOUND
NO SCALE

E-963

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

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

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80
DGN FILE =>04-0120f1_E-963.dgn
USERNAME =>llorico
CU 04251
EA 0120F1
LAST REVISION 00-00-00
DATE PLOTTED => 06-MAY-2010
TIME PLOTTED => 19:12