

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF, Ala	80	12.2/14.3	0.0/4.0	407a	1204
		06S56				

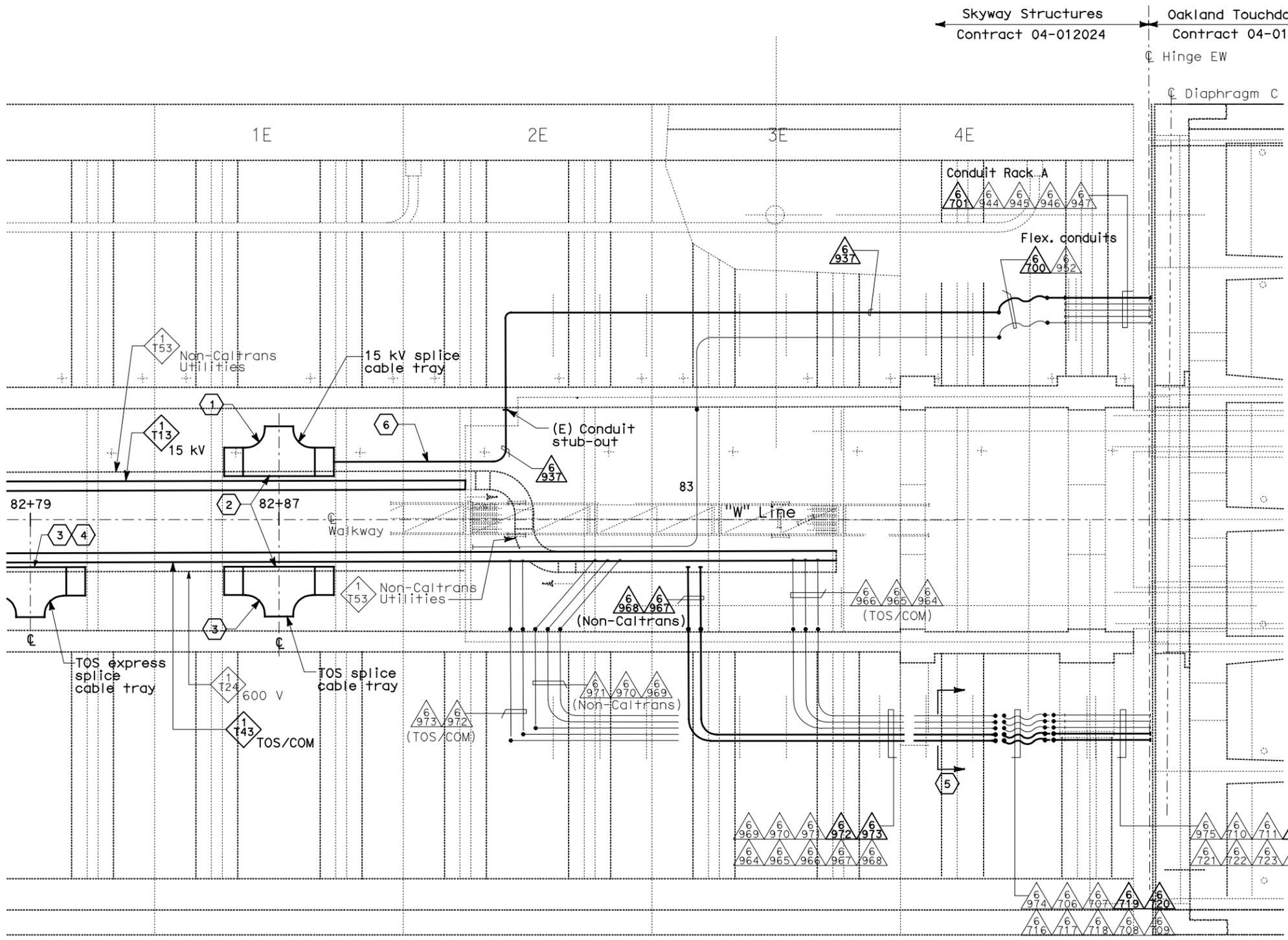
Syn Yee Chin 03/08/10  
 REGISTERED ELECTRICAL ENGINEER DATE

05-06-2010  
 PLANS APPROVAL DATE

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:**
- This plan sheet is a record drawing from Oakland Touchdown 1 contract. The Contractor shall verify the existing installation. See sheet E-23 from Oakland Touchdown 1, contract No. 04-0120L4.
  - The installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Westbound, typical Details sheets.
    - Furnish and install 15kV cables into existing cable trays and conduits shown on this drawing. See sheets E-664 and E-665.
    - Furnish and install TOS fiber optic cables into existing cable trays and conduits shown on this drawing. See sheets E-978 through E-981.
    - Inspect for system ground continuity. See sheets E-666 and E-667.
  - All cable trays and conduits shown on this drawing are existing. Bold ones are to be used for pulling cable.

- SHEET NOTES:**
- Furnish and install splice cable tray as shown on sheet E-663A, Detail 7.
  - Mount splice cable tray between diaphragms at Station 82+87 as shown on E-616 and secure properly. See sheet E-663, section detail 4.
  - Furnish and install splice cable tray as shown on sheet E-663, plan detail 2.
  - Mount splice cable tray between diaphragms at Station 82+79 as shown on E-616 and secure properly. See sheet E-663, Section detail 4.
  - Cross section reference for conduit configuration.
  - Extend from stub-out to splice cable tray, see Plan-Detail 7 on Sheet E-663A.

**PLAN - HINGE EW**  
SCALE 1:75

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

△	03/08/10	MEP INTEGRATION	SYC	FW	110
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

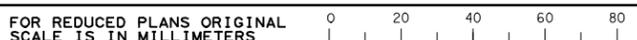
CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

**DETAILS**  
**BRIDGE STRUCTURES GIRDER WESTBOUND**  
**SKYWAY STRUCTURES AND OAKLAND**  
**APPROACH STRUCTURES INTERFACE-HINGE EW**  
SCALE AS NOTED

**E-655**

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN



DGN FILE => 04-0120f1\_E-655.dgn  
USERNAME => llorico

CU 04251 EA 0120F1

DESIGNED BY: BEHZAD GOLEMOHAMMADI  
CHECKED BY: \_\_\_\_\_  
DATE: 01/10  
SYC: \_\_\_\_\_  
FW: \_\_\_\_\_

DESIGN OVERSIGHT: BEHZAD GOLEMOHAMMADI  
DEPARTMENT OF TRANSPORTATION



DATE PLOTTED => 06-MAY-2010  
TIME PLOTTED => 18:08  
LAST REVISION 00-00-00