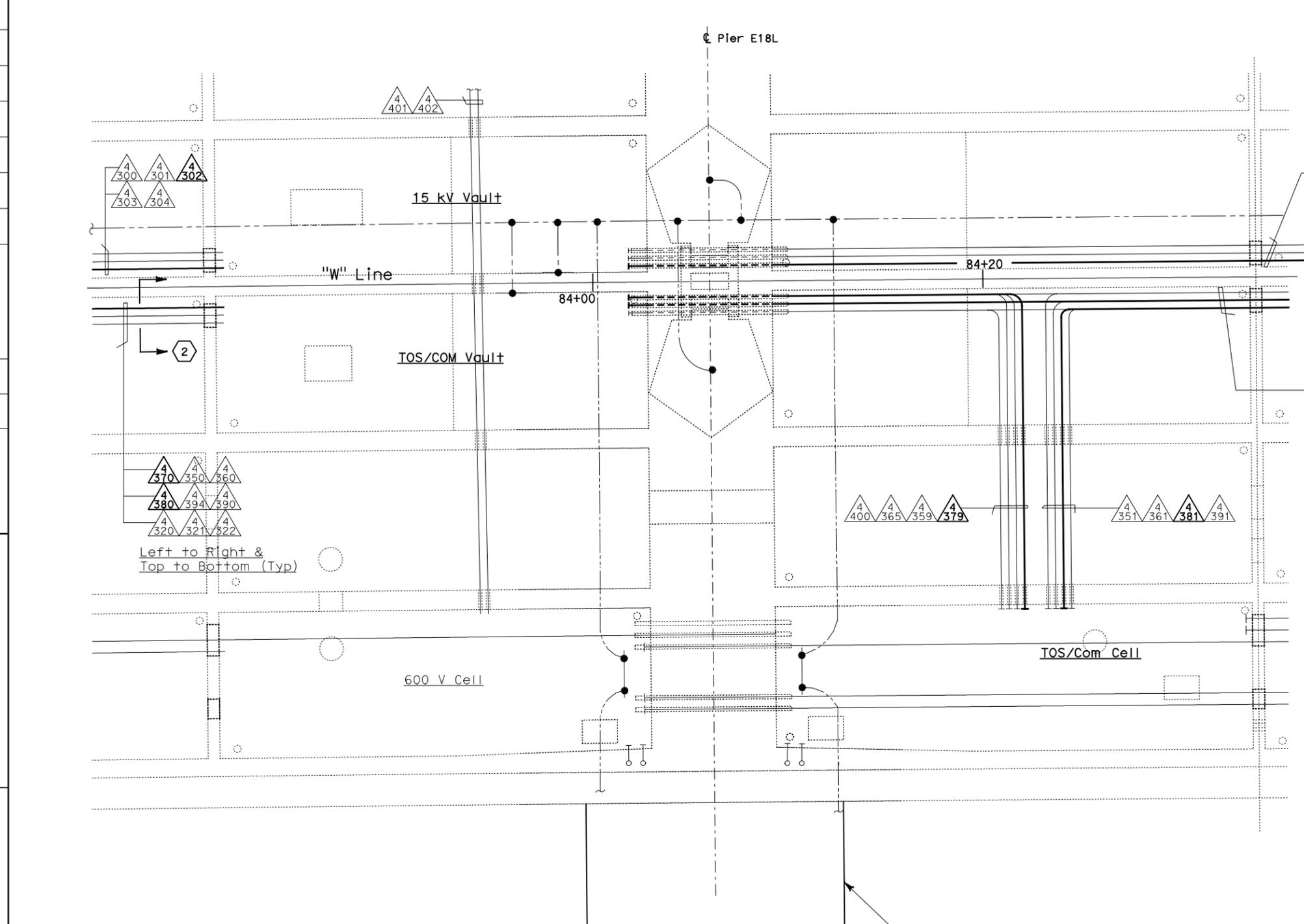


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans



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

03/08/10
 REGISTERED ELECTRICAL ENGINEER DATE
 SYN YEE CHIN
 No. 18186
 Exp. 09/30/2011
 ELECTRICAL
 STATE OF CALIFORNIA

05-06-2010
 PLANS APPROVAL DATE
 PB AMERICAS, Inc.
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317

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REVISOR	DATE	SYN	FW	DATE

DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

- NOTES:**
- This plan sheet is a record drawing from Oakland Touchdown 1 contract. The Contractor shall verify the existing installation. See sheet E-25 of 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 15 kV cables into existing conduit shown on this drawing. See sheets E-664 and E-665.
 - Furnish and install TOS fiber optic cables into existing conduits shown on this drawing. See sheets E-978 through E-981.
 - Inspect for system ground continuity.
 - All conduits shown on this drawing are existing. Bold ones are to be used for pulling cable.

PLAN - PIER E18L
 SCALE: 1:60

- SHEET NOTES:**
- For Service Platform #22W details, see sheet E-658.
 - Cross section reference for conduit configuration.

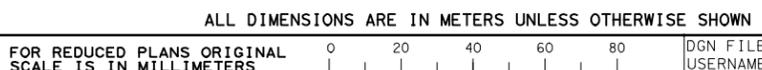
REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
△	03/08/10	MEP INTEGRATION	SYN	FW	110
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

DETAILS
BRIDGE STRUCTURES GIRDER WESTBOUND
OAKLAND APPROACH STRUCTURES-PIER E18L
 SCALE AS NOTED

E-657

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.



DGN FILE => 04-0120f1_E-657.dgn
 USERNAME => ilorico

CU 04251

EA 0120F1

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