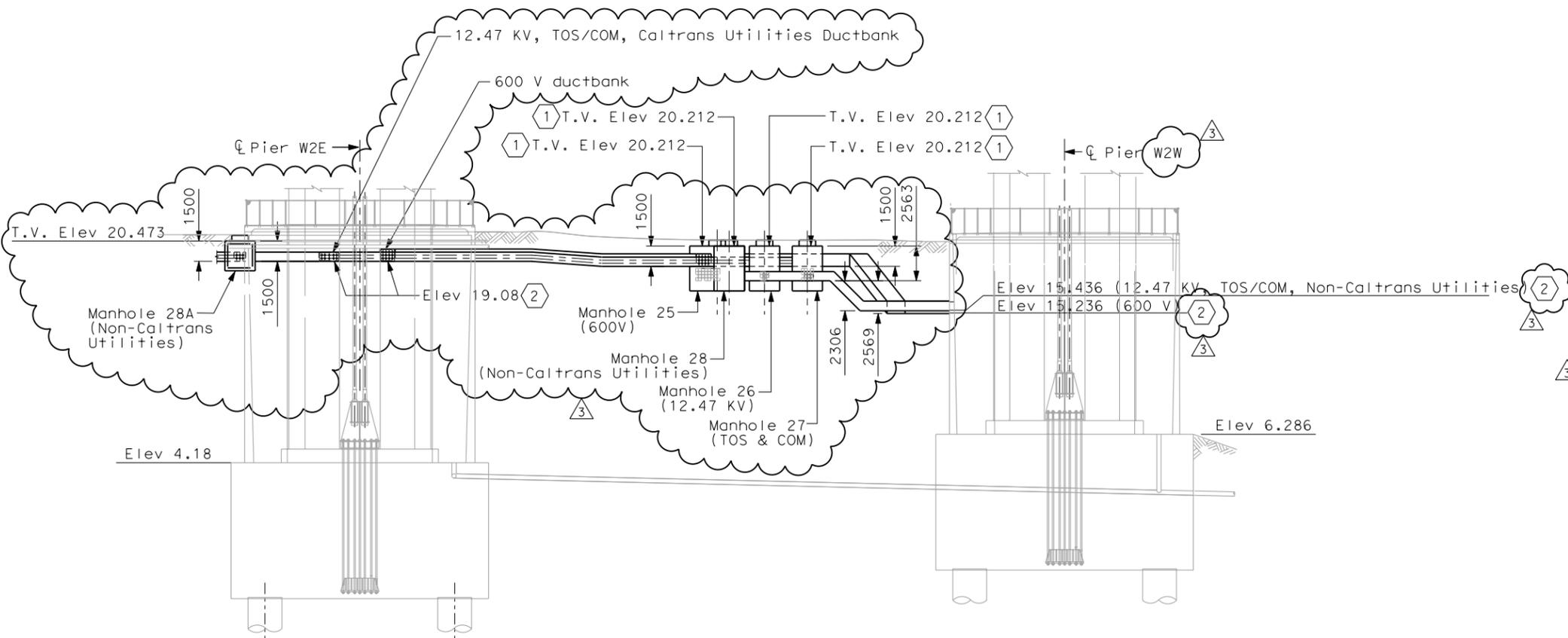


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI
 CALCULATED/DESIGNED BY
 CHECKED BY
 DATE 11/1/04
 REVISED BY
 DATE REVISED



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		106 R3	1204

REGISTERED ELECTRICAL ENGINEER
 JENS ERLINGSSON
 No. 8249
 Exp. 9/30/06
 ELECTRICAL
 STATE OF CALIFORNIA
 12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE
 12-6-04
 PLANS APPROVAL DATE
 PB POWER, 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>

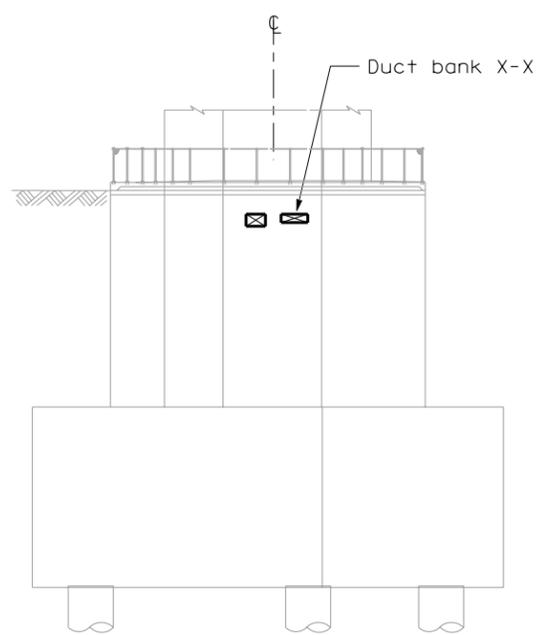


SECTION A-A
 (Reference E-11)
 SCALE 1:200

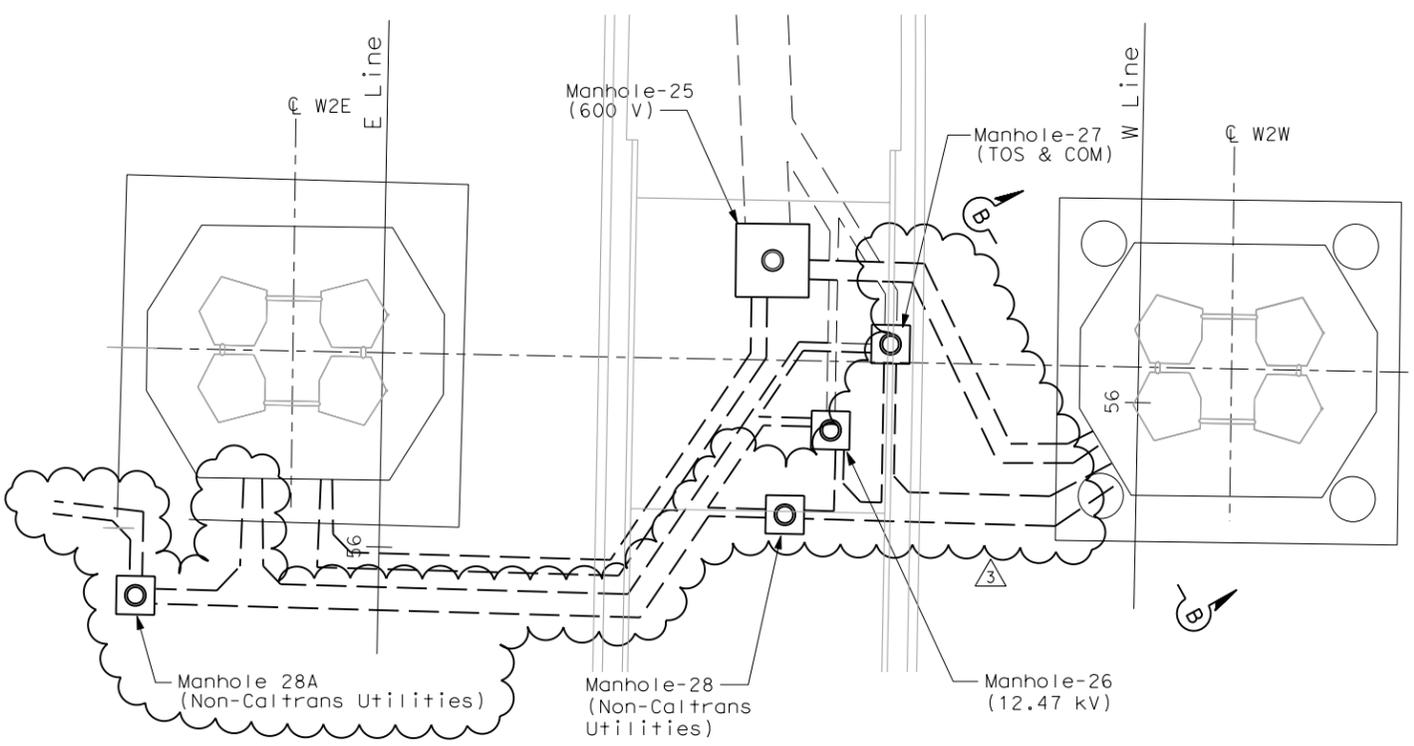
- SHEET NOTES:**
- Contractor to verify finished grade and may make necessary adjustment to the specified top of manhole elevations and ductbanks to suit field condition.
 - Specified elevations are for breakout openings on Pier columns. See structure plan sheets.

- NOTES:**
- References:
 - For duct banks and sections, see sheet E-11.
 - For typical manhole and duct bank details, see sheet E-17
 - For duct bank sections see sheet E-19
 - For pier W2W sections and plans, see sheet E-20F
 - For pier W2E sections and plans, see sheet E-21F
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
 - For other related work, not shown on this sheet, see Electrical Special Provisions.

ABBREVIATION:
 T.V. - Top of Vault



SECTION B-B
 SCALE 1:200



PLAN
 SCALE 1:200

FOR REVISION ONLY FOR REVISION ONLY FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
3	07/20/11	W2 DUCT BANKS REINFORCEMENT	RR	RG	205
2	11/20/09	ELECTRICAL GROUNDING	RR	RG FW	75
1	02/25/08	CABLE TRAY CHANGES	TW	SE	42S1

REVISIONS

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

DETAILS UNDERGROUND DUCT BANK SECTIONS
 SCALE 1:200

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN



DATE PLOTTED => 7/22/2011
 TIME PLOTTED => 9:37:01 AM
 LAST REVISION 00-00-00