



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		10252	1204

07/05/11
 REGISTERED ELECTRICAL ENGINEER DATE

DAVID H. OTO
 No. 10699
 Exp. 06/30/2013
 ELECTRICAL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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>

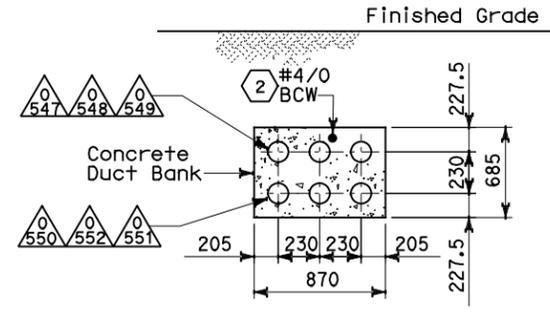
DESIGN OVERSIGHT
 BEHZAD GOLEHAMMADI

DESIGNED BY
 CHECKED BY

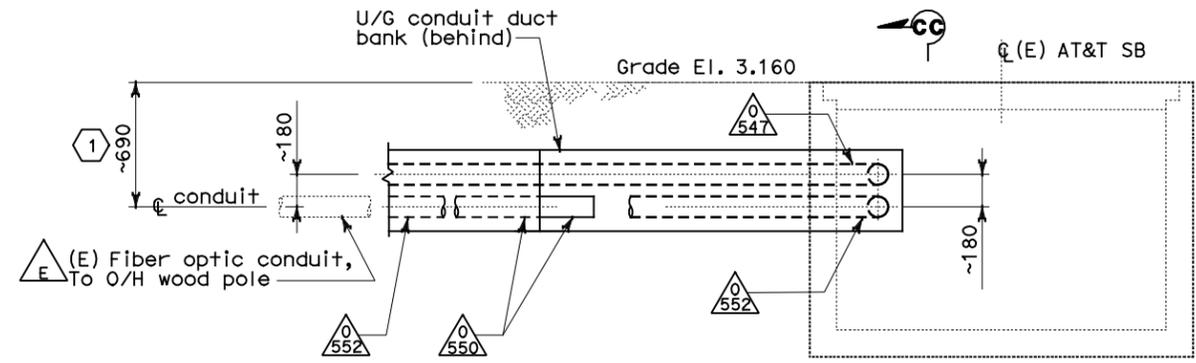
REVISOR
 DATE

EL
 RG

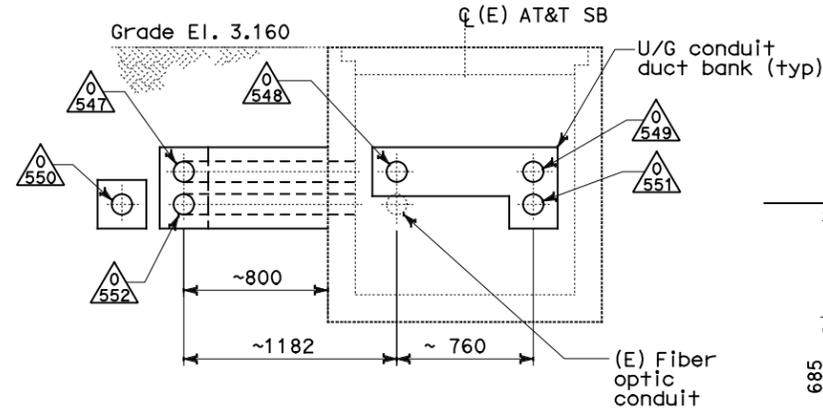
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans



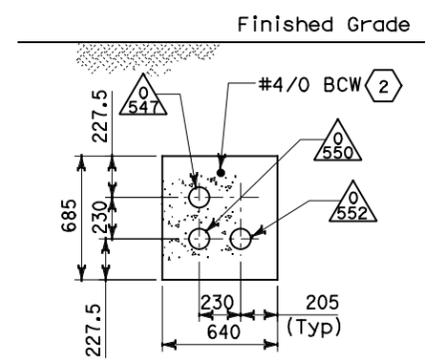
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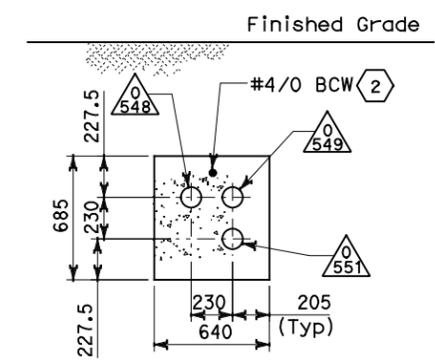
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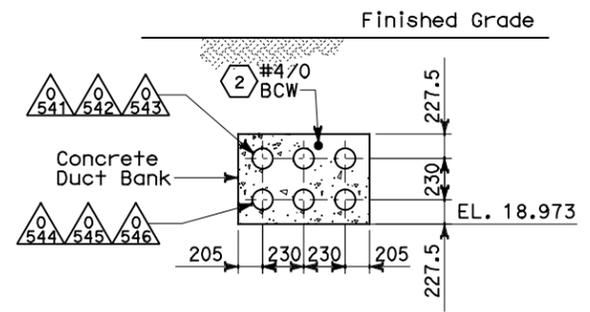
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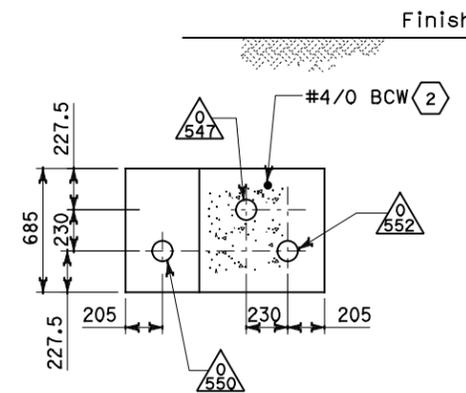
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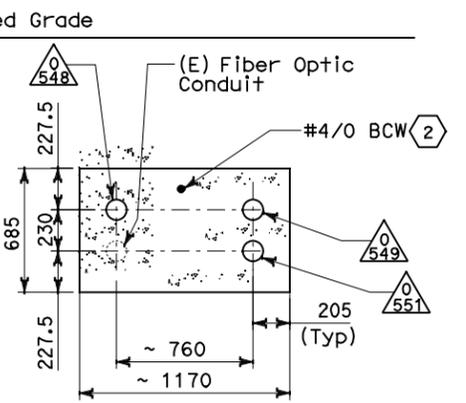
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SECTION DD-DD
 SCALE: 1:20



SECTION GG-GG
 SCALE: 1:20



- NOTES:**
- References:
 - For duct banks and manhole plan, see sheets E-11 and E-11A.
 - For typical manhole details, see sheet E-17.
 - For underground conduit duct bank reinforcing, see details on sheets U-4 and E-19D.
 - 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.

- SHEET NOTES:**
- Dimensions shown (~) are field surveyed. The Contractor is to verify to ensure the existing conduit is the reference for the actual location of the new conduits.
 - Connect ground conductor to ground bar inside manhole.
 - Refer to Sheet U-4 for structural details.
 - Refer to Sheet E-19D for structural details.

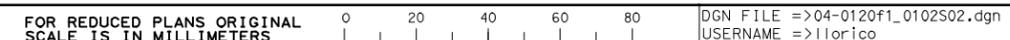
REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE				
08/08/11	W2 DUCT BANKS REINFORCEMENT	EJL	RG	205
MARK	DATE	DESCRIPTIONS	BY	CH'D
		REVISIONS		CCO#

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

**DETAILS
 UNDERGROUND
 DUCT BANK SECTIONS**
 SCALE: AS NOTED

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN



DGN FILE => 04-0120f1_0102502.dgn
 USERNAME => ilorico

CU 04251

EA 0120F1

DATE PLOTTED => 09-AUG-2011
 TIME PLOTTED => 13:46
 LAST REVISION 00-00-00