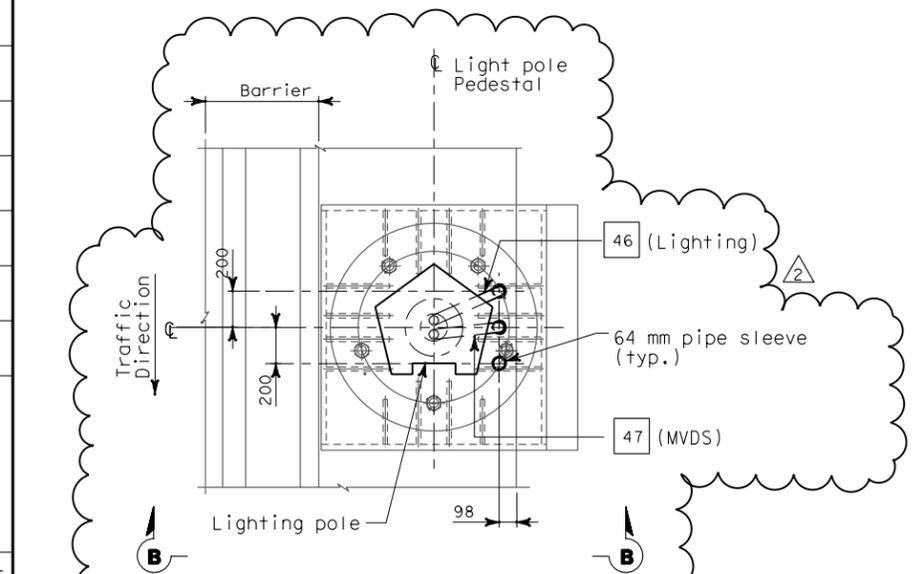
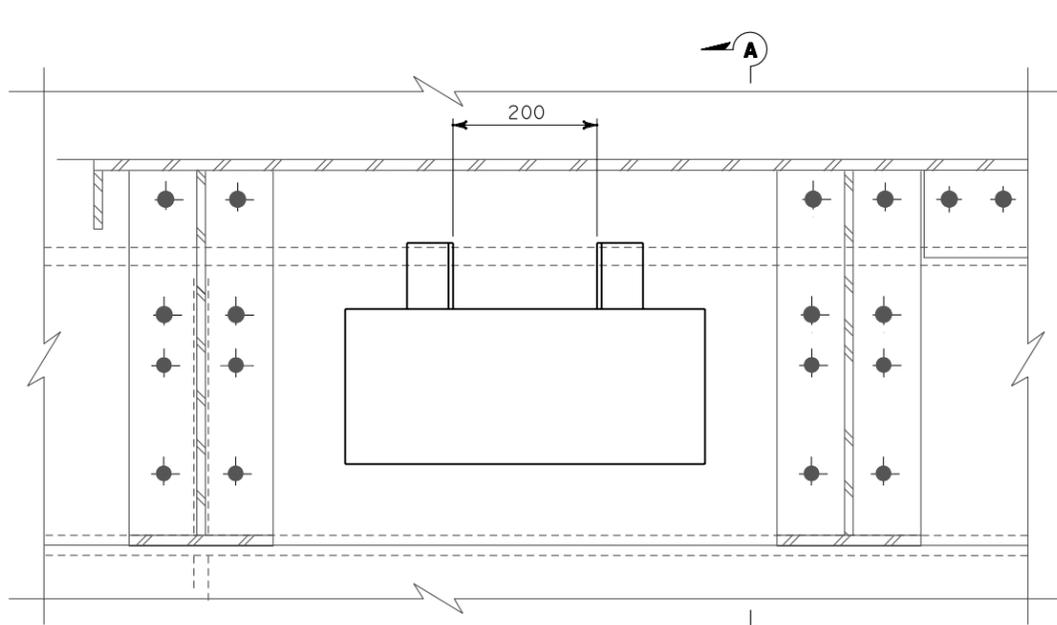


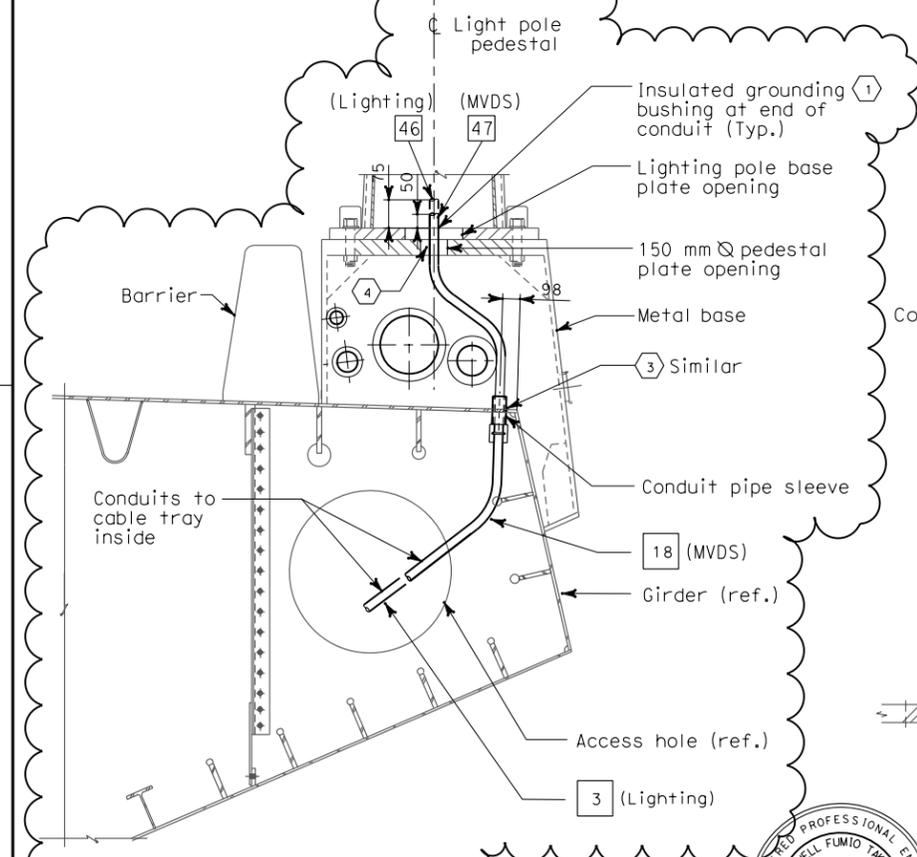
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
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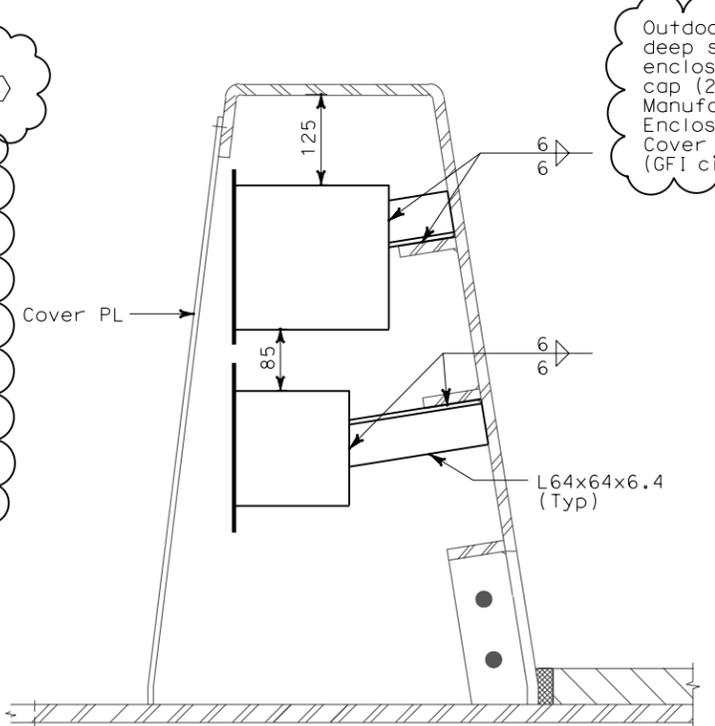
PLAN
 CONDUIT STUB-UP PLAN FOR ROADWAY LIGHTING,
 AND MVDS ON METAL BASE
 SCALE 1:20



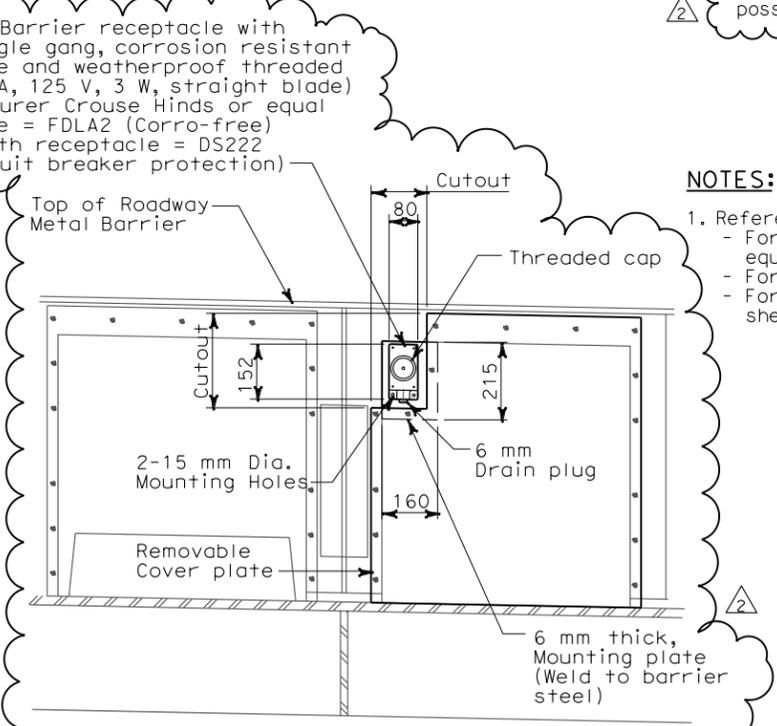
PLAN
 PULL BOX IN STEEL BARRIER
 SCALE 1:5



SECTION B-B
 SCALE 1:20



SECTION A-A
 SCALE 1:5



DETAIL 1
 (TYPICAL ROADWAY BARRIER RECEPTACLE LOCATION)
 SCALE: 1:10



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		133R2	1204

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

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Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>

- SHEET NOTES:**
- ① Bond grounding bushing to ground lug of lighting pole or overhead sign post with #6 bare copper wire.
 - ② Deleted
 - ③ See Utility Detail No. 1 (Sheet No. 965 of 1204) for conduit penetration through girder plate and lighting pole metal base. The Contractor shall install sealant between the sleeve and conduit to prevent water or moisture from passing inside the sleeve.
 - ④ Ensure that the maximum of three conduits passing through the 150 mm ϕ pedestal plate opening are separated as much as possible from each other.

- NOTES:**
1. References:
- For installation and typical details of TOS equipment, see sheets E-344 thru E-357.
 - For pull box schedule, see sheet E-83.
 - For TOS field element locations, see sheet E-341.



REGISTERED ELECTRICAL ENGINEER
 FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#	
②	02/19/08	ELECTRICAL MODIFICATIONS	MP	EL	RR	42
①	10/16/06	REVISED SHEET NOTES	LR	MG		11

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

FOR REDUCED PLANS ORIGINAL SCALE 15 IN MILLIMETERS

DGN FILE => T:\13103\MS\pse\SAS Struc\CCO\SAS CC042\04-0120F1_0133R02.dgn
 USERNAME => ilorico
 CU 04251

EA 0120F1

DATE PLOTTED => 3/17/2008
 TIME PLOTTED => 4:30:26 PM
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