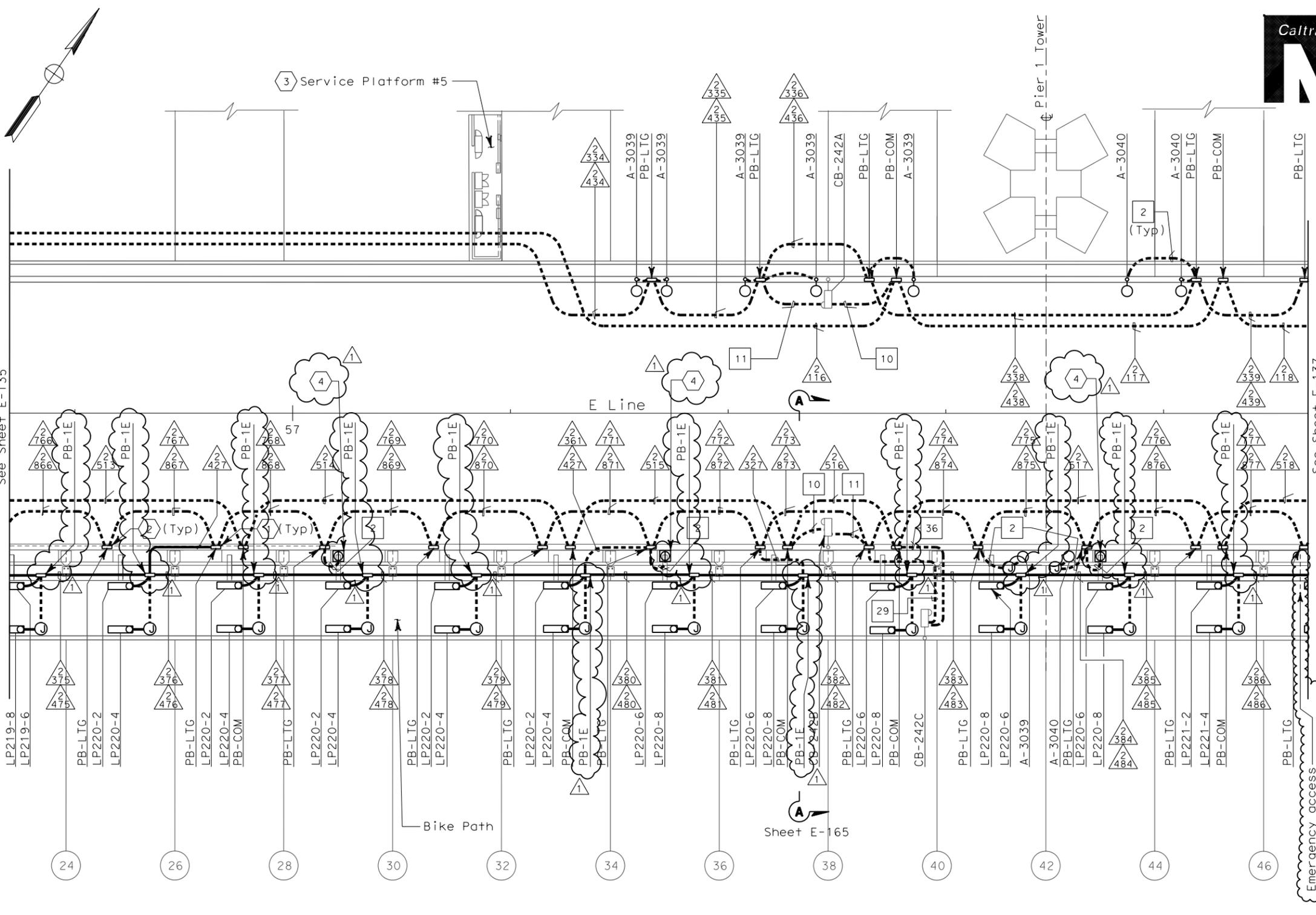


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI
 DATE 08/02
 REVISED BY
 DATE REVISED
 EDC
 CYF
 CHECKED BY
 DATE



REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	02/19/08	ELECTRICAL MODIFICATIONS	MP	RR	42
		REVISIONS			

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

FOR REVISION ONLY

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN



SAS SUPERSTRUCTURE ROADWAY EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-136

Caltrans
Metric

DIST 04 COUNTY SF ROUTE 80 KILOMETER TOTAL 13.2/13.9 POST PROJECT 189R1 SHEET No 1204 TOTAL SHEETS 1204

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02
 JENS ERLINGSSON
 No. 8249
 Exp. 9/30/06
 ELECTRICAL
 STATE OF CALIFORNIA

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 Conduit from barrier pullbox or other equipment down into Girder Box, see sheet E-182.
- 2 For conduit to tower and suspension cable lighting see sheet E-227.
- 3 Contractor shall furnish and install UP-205 and LP-220 per sheet E-72. For complete scope of work on platform and other related work not shown on this sheet, see Electrical Special Provisions.
- 4 Roadway Barrier Receptacle, see Detail 1, sheet E-162.

NOTES:

1. References:
 - For typical details and locations of conduit connections to light poles, barrier outlet boxes, call boxes, overhead sign lighting, CMS, CCTV and MVDS, see sheets E-160 thru E-162 and E-169.
 - TOS equipment is shown for conduit routing only. For typical details of TOS controller and devices, see sheets E-344 through E-357.
 - For types of pull boxes, splice boxes and enclosures, see sheet E-169.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
2. For Roadway Level Call Boxes, refer to sheet E-396.
3. For Roadway level, Bike Path and Belvedere Lighting Fixture Schedules, see sheets E-146, E-147 and E-165.
4. For Roadway level and Bike Path Call Box Schedule, see sheet E-397.
5. For number of lighting fixtures (main tower lights) see lighting schedule sheets E-271 and E-272.
6. All conduits and fittings routed exposed between the Bike Path and the roadway shall be galvanized rigid steel, PVC coated.
7. See sheets E-160 thru E-165 for conduit locations.

DATE PLOTTED => 5/9/2008
 TIME PLOTTED => 2:19:13 PM
 LAST REVISION 00-00-00