



2	11-30-07	Barrier Modifications.	JS	RG	44
1	8-06-07	Electrical modifications.	MP	EL	RR 42
DATE		DESCRIPTIONS	BY	CK	CCO
REVISIONS					

FOR REVISION ONLY  
 CONTRACT CHANGE ORDER NO. 44  
 SHEET \_\_\_\_\_ OF \_\_\_\_\_

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

FOR REDUCED PLANS ORIGINAL SCALE 1:5 IN MILLIMETERS

CA 0120F1

**SHEET NOTES:**

- Conduit from barrier pullbox or other equipment down into Girder Box, see sheet E-182.
- For conduit to tower and suspension cable lighting see sheet E-227.
- 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.
- Roadway Barrier Receptacle, see Detail 1, sheet E-162.

**NOTES:**

- References:
  - For typical details and locations of conduit connections to light poles, barrier outlet boxes, call boxes, overhead sign lighting, CMS, CCTV and MDS, 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.
- For Roadway Level Call Boxes, refer to sheet E-396.
- For Roadway level, Bike Path and Belvedere Lighting Fixture Schedules, see sheets E-146, E-147 and E-165.
- For Roadway level and Bike Path Call Box Schedule, see sheet E-397.
- For number of lighting fixtures (main tower lights) see lighting schedule sheets E-271 and E-272.
- All conduits and fittings routed exposed between the Bike Path and the roadway shall be galvanized rigid steel, PVC coated.
- See sheets E-160 thru E-165 for conduit locations.

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST MILE 13.2/13.9	SHEET NO. 189R2	TOTAL SHEETS 1204
04	SF	80	13.2/13.9	189R2	1204	

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02  
 JENS ERLINSSON  
 NO. 8249  
 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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**SAS SUPERSTRUCTURE ROADWAY EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS**

SCALE 1:200