



**SAS SUPERSTRUCTURE CONDUIT - PLAN**

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
3	12/15/08	BIKE PATH DETAILS	TW	RG	99
2	03/04/08	BARRIER MODIFICATIONS	JS	RG	44
1	02/19/08	ELECTRICAL MODIFICATIONS	MP	RR	42

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
 SHEET \_\_\_\_\_ OF \_\_\_\_\_



*Manuel Fumio Takay*  
 FOR REVISION ONLY



*S. A. Estouffe, Jr.*  
 FOR REVISION ONLY



*Fadi Walieddine*  
 FOR REVISION ONLY

**SAS SUPERSTRUCTURE ROADWAY EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS**

SCALE 1:200

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		189 R3	1204

REGISTERED ELECTRICAL ENGINEER  
 JENS ERLINGSOHN  
 No. 8249  
 Exp. 9/30/06  
 STATE OF CALIFORNIA  
 12/19/02  
 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.  
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**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 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.
- 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.

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL SCALE 15 IN MILLIMETERS

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