

SAS SUPERSTRUCTURE - CONDUIT PLAN

← YBI Structures SAS Superstructure →

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
2	12/15/08	BIKE PATH DETAILS	TW	RG	99
1	02/19/08	ELECTRICAL MODIFICATIONS	MP	RR	42
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



Manwell Fumio Takaki
 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		188R2	1204

Jens Erlingsson 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>

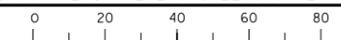
SHEET NOTES:

- 1 Conduit from barrier pull box or other equipment down into Girder Box, see sheet E-181.
- 2 For conduit to suspension cable lighting, see sheet E-226.
- 3 Roadway Barrier Receptacle, see Detail 1, sheet E-162.
- 4 Contractor shall coil 30 meters inside cable tray for feed into PB-COM by others.
- 5 Railing lights are contractor furnished and installed by others.
- 6 Bike path electrical components west of PP-9 are furnished by contractor and installed by others.

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, Bike Path and Belvedere Lighting Fixture Schedules and wiring diagrams see sheets E-146, E-147 and E-165.
3. For Roadway level and Bike Path Call Box Schedule, see sheet E-397.
4. For number of lighting fixtures (main tower lights) see lighting schedule sheets E-271 and E-272.
5. All conduits and fittings routed exposed between the Bike Path and the roadway shall be galvanized rigid steel, PVC coated.
6. See sheets E-160 thru E-165 for conduit locations.
7. For Belvedere Lighting Fixture installation, see sheet E-173.

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.
 FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



DATE PLOTTED => 12/15/2008
 TIME PLOTTED => 11:37:41 PM
 LAST REVISION 00-00-00