

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

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	188R1	1204	

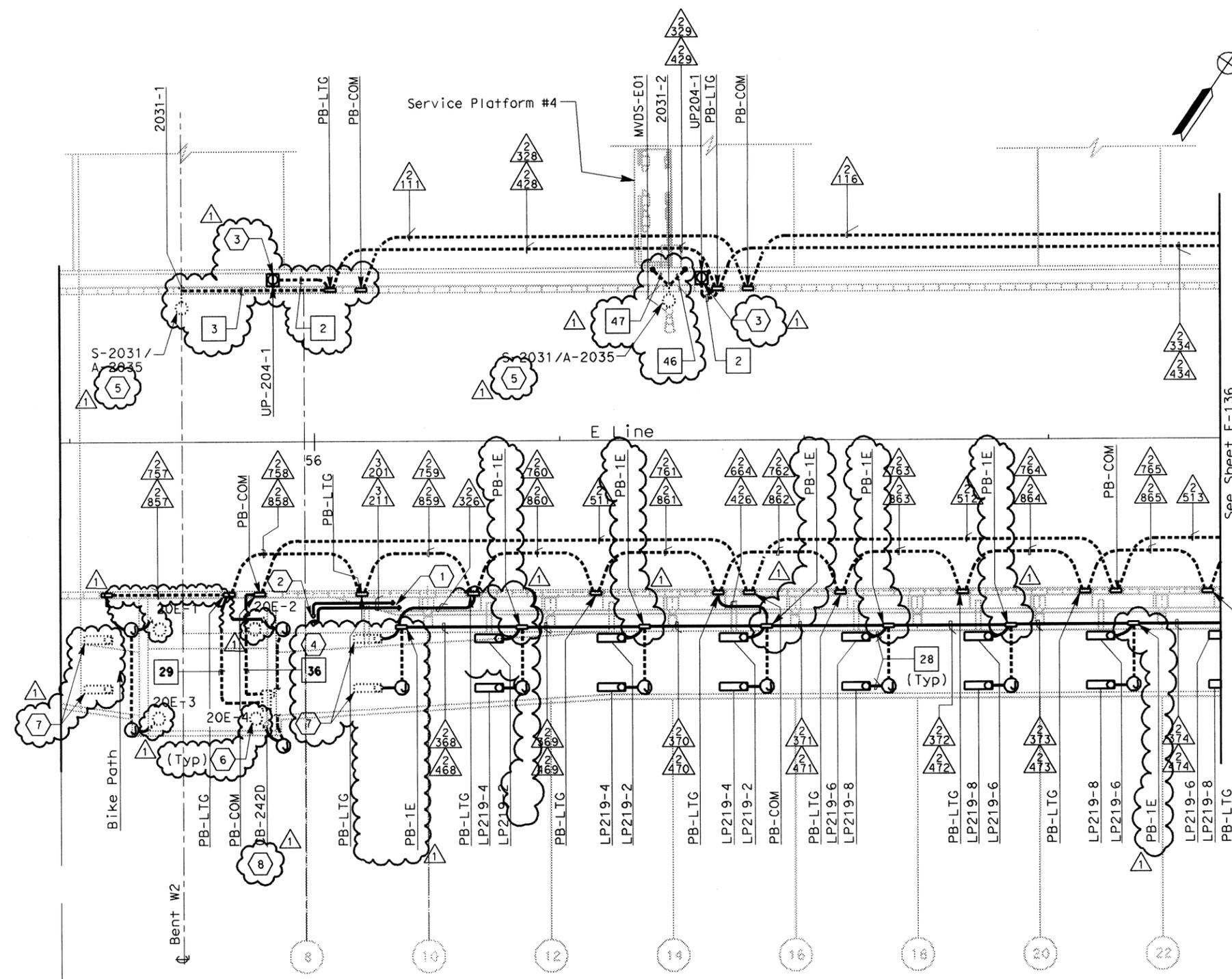
Caltrans
Metric

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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- 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 Light pole, luminaires and lowering device are state furnished and installed by contractor.
 - 6 Belvedere light poles and luminaires are state furnished and installed by contractor.
 - 7 Railing lights are contractor furnished and installed by others.
 - 8 Call box is state furnished and installed by contractor.

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.

SAS SUPERSTRUCTURE - CONDUIT PLAN

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
		DESCRIPTIONS			
		REVISIONS			

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



FOR REVISION ONLY

SAS SUPERSTRUCTURE ROADWAY EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

DATE PLOTTED => 2/19/2008