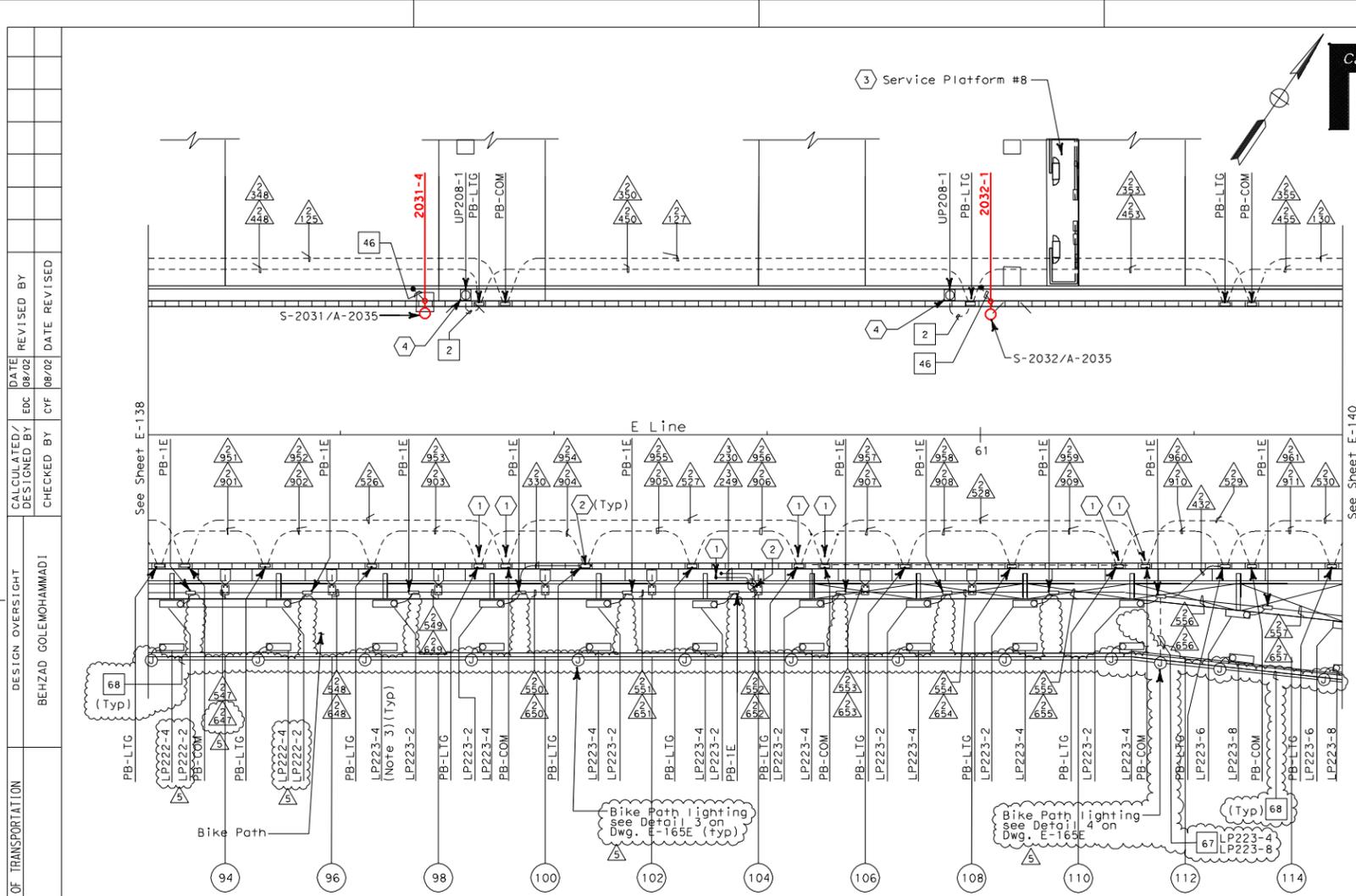


REVISOR	DATE	REVISION
JEFFRI HALIM	08/02	DESIGNED BY
ELLERY LUCAS	08/02	CHECKED BY
BRADY NADELL		DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI		DESIGNED BY
		CHECKED BY



REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH	CCO#
3	02/12/10	BIKE PATH CONDUIT	TW	SY	73
4	01/08/09	BIKE PATH DETAILS	TW	RG	99
5	2/01/08	BIKE PATH DETAILS	TW	RG	99
6	03/04/08	BARRIER MODIFICATIONS	JUS	RG	44
7	02/19/08	ELECTRICAL MODIFICATIONS	MP	RR	42

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____
 THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

SAS SUPERSTRUCTURE - CONDUIT PLAN

REGISTERED PROFESSIONAL ENGINEER
 S. N. ESTOQUE, JR.
 No. E-10151
 Exp. 12/31/2009
 ELECTRICAL
 STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
 FADI MALEDDINE
 No. 11465
 Exp. 12/31/2009
 ELECTRICAL
 STATE OF CALIFORNIA

FOR REVISION ONLY

SAS SUPERSTRUCTURE ROADWAY EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-139

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

DGN FILE => T:\13103\MS\pse\SF08B Roadway Light Pole\CCO for SAS MEP\E-58R01.dgn
 USERNAME => fusco
 CU 04251
 EA 0120F1

FOR ROADWAY LIGHTING POLES
 REFERENCE ONLY

Caltrans
Metric

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	192 R5	1204

REGISTERED ELECTRICAL ENGINEER DATE 12/19/07
 REGISTERED PROFESSIONAL ENGINEER DATE 12/19/07

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.dtd.ca.gov>

- SHEET NOTES:**
- Conduit from barrier pullbox or other equipment down into Girder Box, see sheet E-185.
 - Contractor shall furnish and install UP-208 and LP-223 per sheet E-75. For complete scope of work on platform and other related work not shown on this sheet, see Electrical Special Provisions.
 - For conduit to tower and suspension cable lighting, see sheet E-230.
 - 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 rigid galvanized steel, PVC coated.
 - See sheets E-160 thru E-165 for conduit locations.

DATE PLOTTED => 8/24/2010
 TIME PLOTTED => 3:23:44 PM

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SF, Ala	80	12.7/14.3, 0.0/2.7	60R1	84

REGISTERED ELECTRICAL ENGINEER DATE 2/12/10
 REGISTERED PROFESSIONAL ENGINEER DATE 2/12/10

5-10-2010
 PLANS APPROVAL DATE

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PB AMERICAS, Inc.
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317

"CCO DRAFT"
 08/25/2010

ROADWAY LIGHTING POLE LOCATION PLAN-SHEET 39
SAS SUPERSTRUCTURE
 NO SCALE