DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	118 R2	1204

REGISTERED ELECTRICAL ENGINEER 12/19/02 DATE

12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER JENS ERLINGSSON No. 8249 Exp. 9/30/06 ELECTRICAL STATE OF CALIFORNIA

PB POWER, Inc.
A Parsons Brinckerhoff Company
303 Second St., Suite 700N
San Francisco, CA 94107-1317

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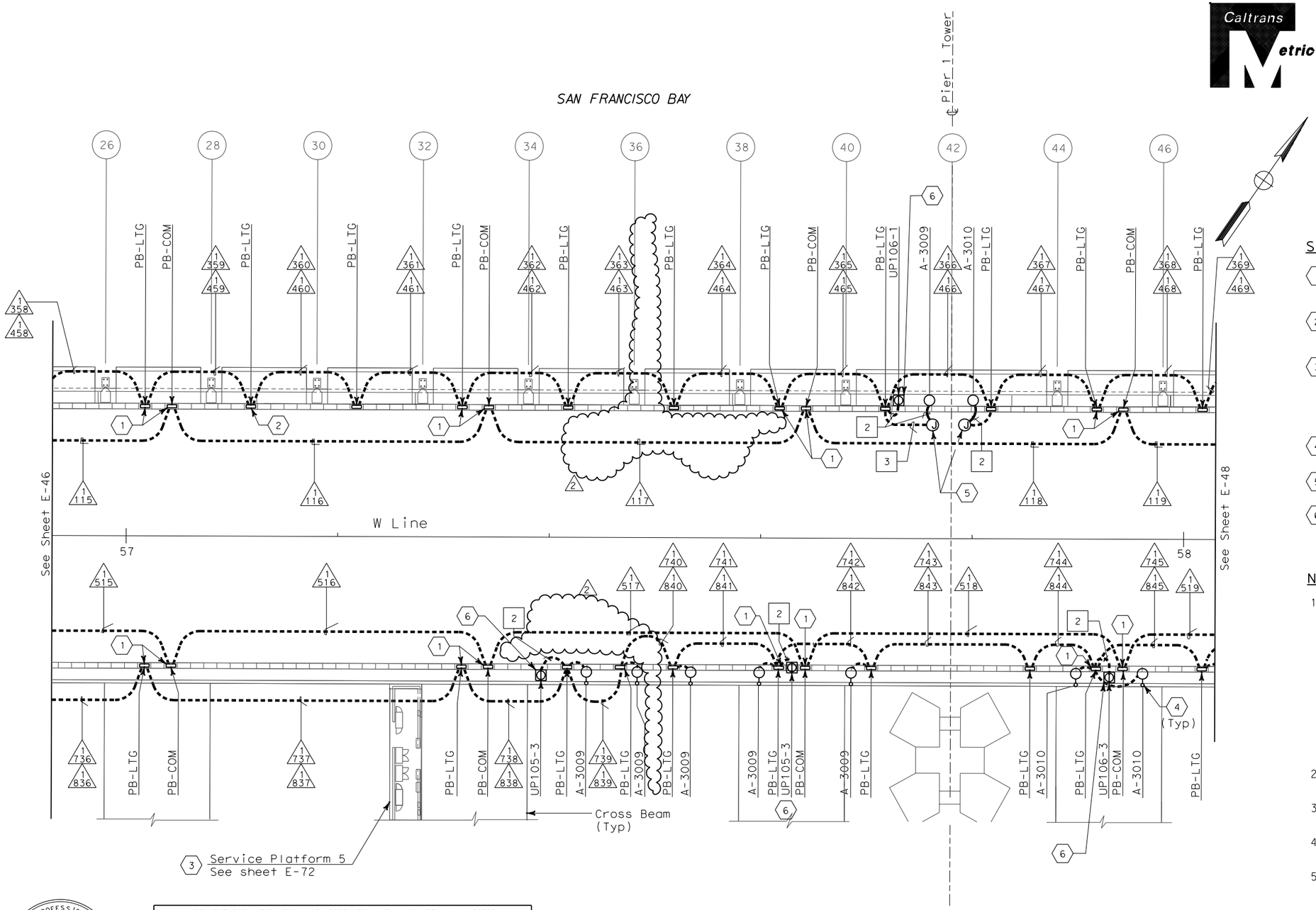

SHEET NOTES:

1. Conduit from barrier pullbox or other equipment down into Girder, See sheet E-97.
2. For conduit to Suspend Lighting, See sheet E-227. Typ for all PB-LTG located on the north side of the roadway.
3. Contractor shall furnish and install UP-105 per sheet E-72. For complete scope of work on platform and other related work not shown on this sheet, see Electrical Special Provisions.
4. See sheet E-67 for pylon floodlight conduit location.
5. Type PB-1C junction box is used on suspender brackets.
6. Roadway Barrier Receptacle, see Detail 1, sheet E-68.

NOTES:

1. References:
   - For typical details and locations of conduit connections to light poles, barrier outlet boxes, call boxes, overhead sign lighting, CCTV and MVDS, see sheets E-67, E-68 and E-68.
   - 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 pullboxes, splice boxes and enclosures, see sheet E-83.
   - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
2. For Roadway Call Boxes, refer to sheet E-396.
3. For Roadway Level Lighting Pole Schedule, see sheet E-82.
4. For Roadway Level Call Box Schedule, see sheet E-397.
5. For number of lighting fixtures (main tower lights), see lighting schedule sheets E-271 and E-272.

REGISTERED PROFESSIONAL ENGINEER S. A. ESTOQUE, JR No. E-10151 Exp. 12/31/2008 ELECTRICAL STATE OF CALIFORNIA

FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
2	03/04/08	BARRIER MODIFICATIONS	JS BM	RG SE	44
1	02/19/08	ELECTRICAL MODIFICATIONS	MP EL	RR	42
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO._____
SHEET _____ OF _____

CONDUIT PLAN

SAS SUPERSTRUCTURE ROADWAY WESTBOUND
LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-47

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

DATE	REVISED BY	DATE	REVISED

CALCULATED/DESIGNED BY: FK 8/02
CHECKED BY: IAH 8/02

DESIGN OVERSIGHT: BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 04251 EA 0120F1

LAST REVISION 00-00-00 DATE PLOTTED => 5/22/2008 TIME PLOTTED => 10:38:45 AM