DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	118R1	1204

Caltrans Metric

12/19/02
REGISTERED ELECTRICAL ENGINEER 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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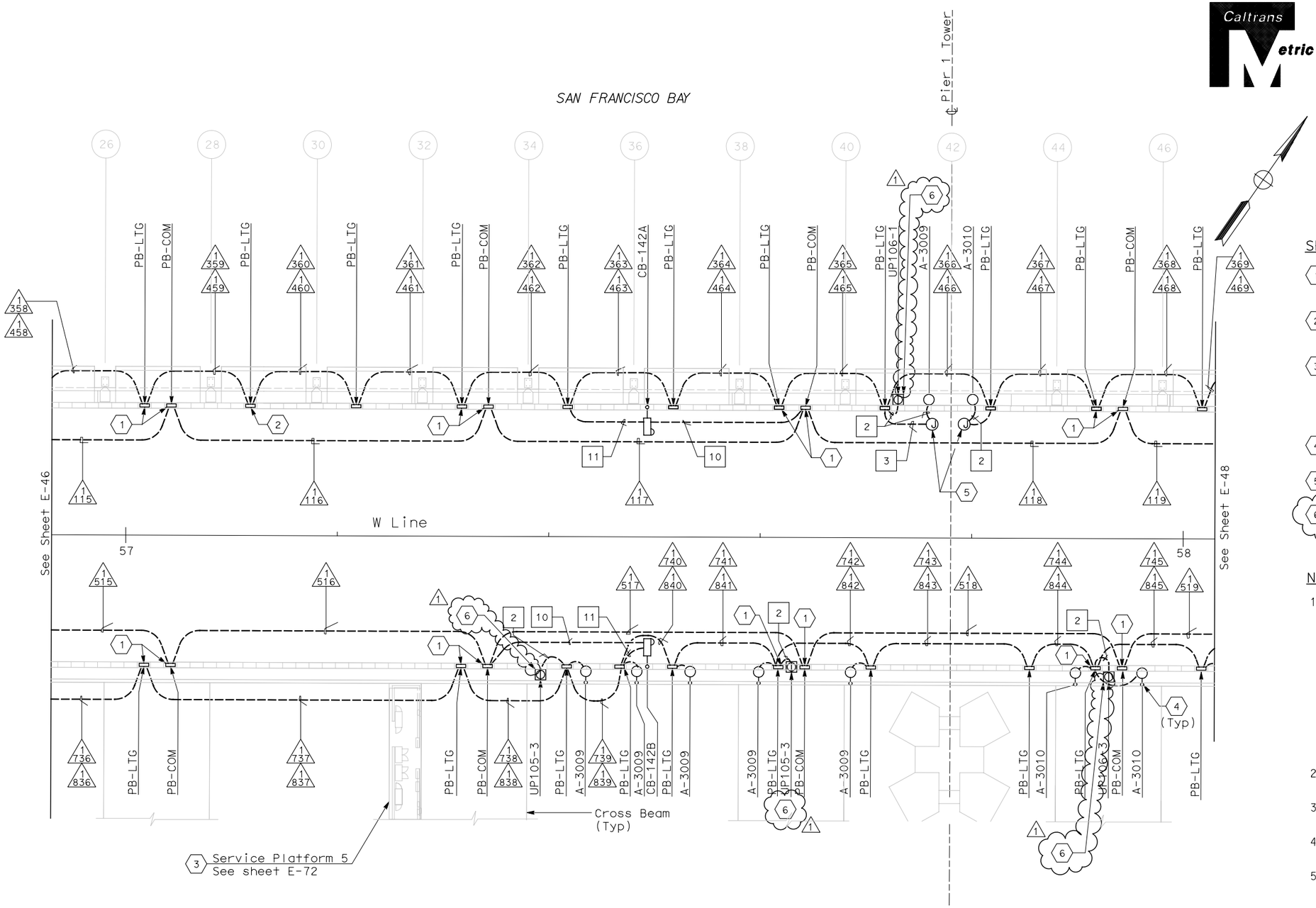

SHEET NOTES:

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.

CONDUIT PLAN

REGISTERED PROFESSIONAL ENGINEER MAXWELL FUMIO TAKAKI No. E 8651 Exp. 9/30/2008 ELECTRICAL STATE OF CALIFORNIA

FOR REVISION ONLY

MARK	DATE	DESCRIPTIONS	BY	CK	CCO
1	8-06-07	Electrical modifications.	MP EL	RR	42

REVISIONS

CONTRACT CHANGE ORDER NO. 42
SHEET ____ OF ____

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

SAS SUPERSTRUCTURE ROADWAY WESTBOUND
LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-47

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

DESIGN OVERSIGHT: BEHZAD GOLEMOHAMMADI
CALCULATED/DESIGNED BY: FK DATE 8/02 REVISED BY
CHECKED BY: IAH 8/02 DATE REVISED

DATE PLOTTED => 12/19/2007
TIME PLOTTED => $TIME
LAST REVISION 00-00-00

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

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