DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	121R1	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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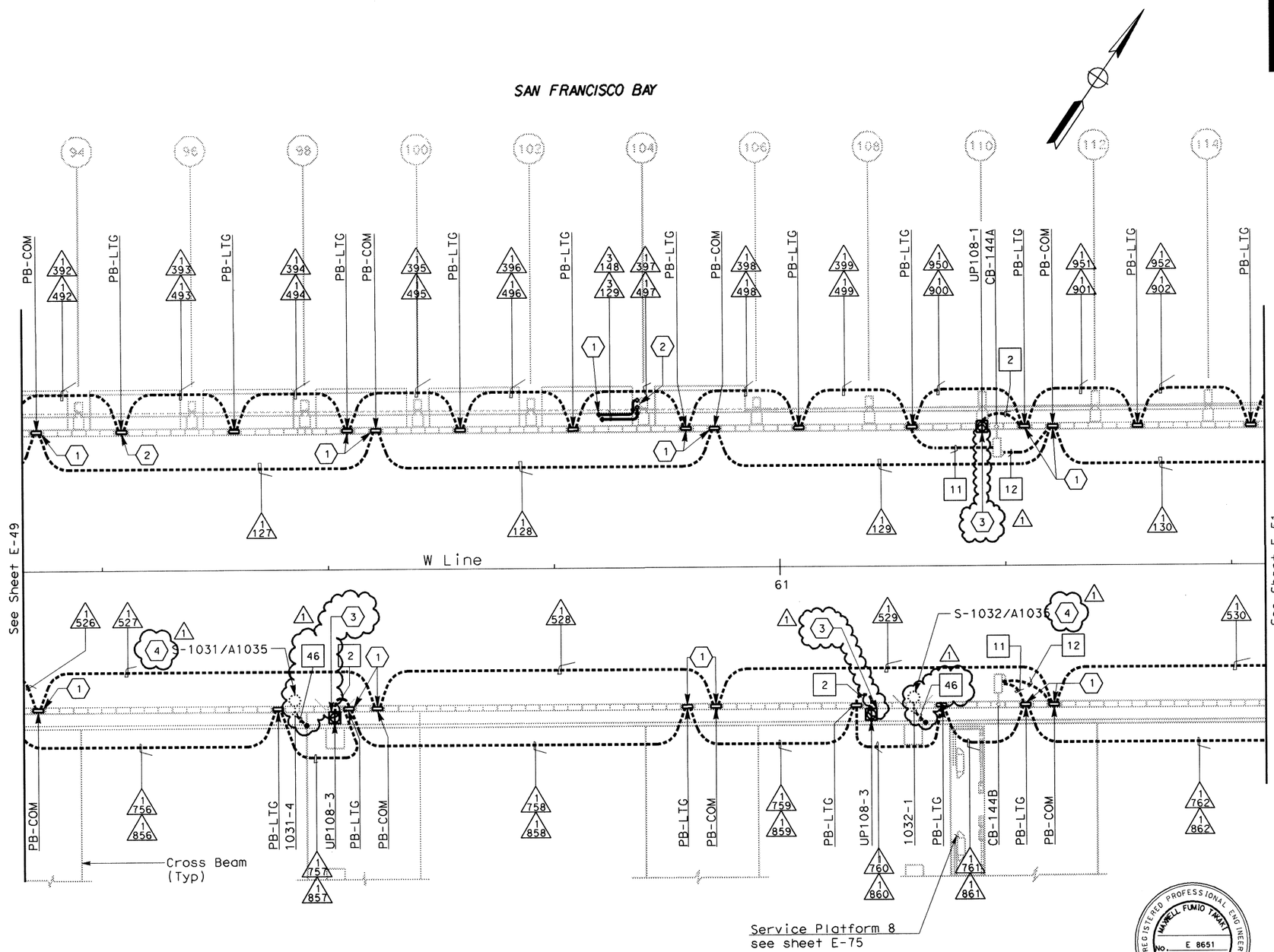
Caltrans Metric



CONDUIT PLAN

SHEET NOTES:

1. Conduit from barrier pullbox or other equipment down into Girder, See sheet E-100.
2. For conduit to Suspend Lighting, See sheet E-230.
3. Roadway Barrier Receptacle, see Detail 1, sheet E-68.
4. Light pole, luminaires and lowering device are state furnished and installed by contractor.

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-66, E-67 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 Schedules, 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 MAXWELL FUMIO TAKAKI No. E 8651 Exp. 9/30/2008 ELECTRICAL STATE OF CALIFORNIA

FOR REVISION ONLY

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 EL	RR	42

REVISIONS

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

SAS SUPERSTRUCTURE ROADWAY WESTBOUND
LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-50

CALCULATED/DESIGNED BY	FK	DATE 8/02	REVISED BY
CHECKED BY	IAH	8/02	DATE REVISED

DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL 0 20 40 60 80

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USERNAME =>jessehicks

EA 0120F1

LAST REVISION
DATE PLOTTED => 2/19/2008