DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	248R1	1204

Jens Erlingsson 12/19/02
REGISTERED ELECTRICAL ENGINEER DATE

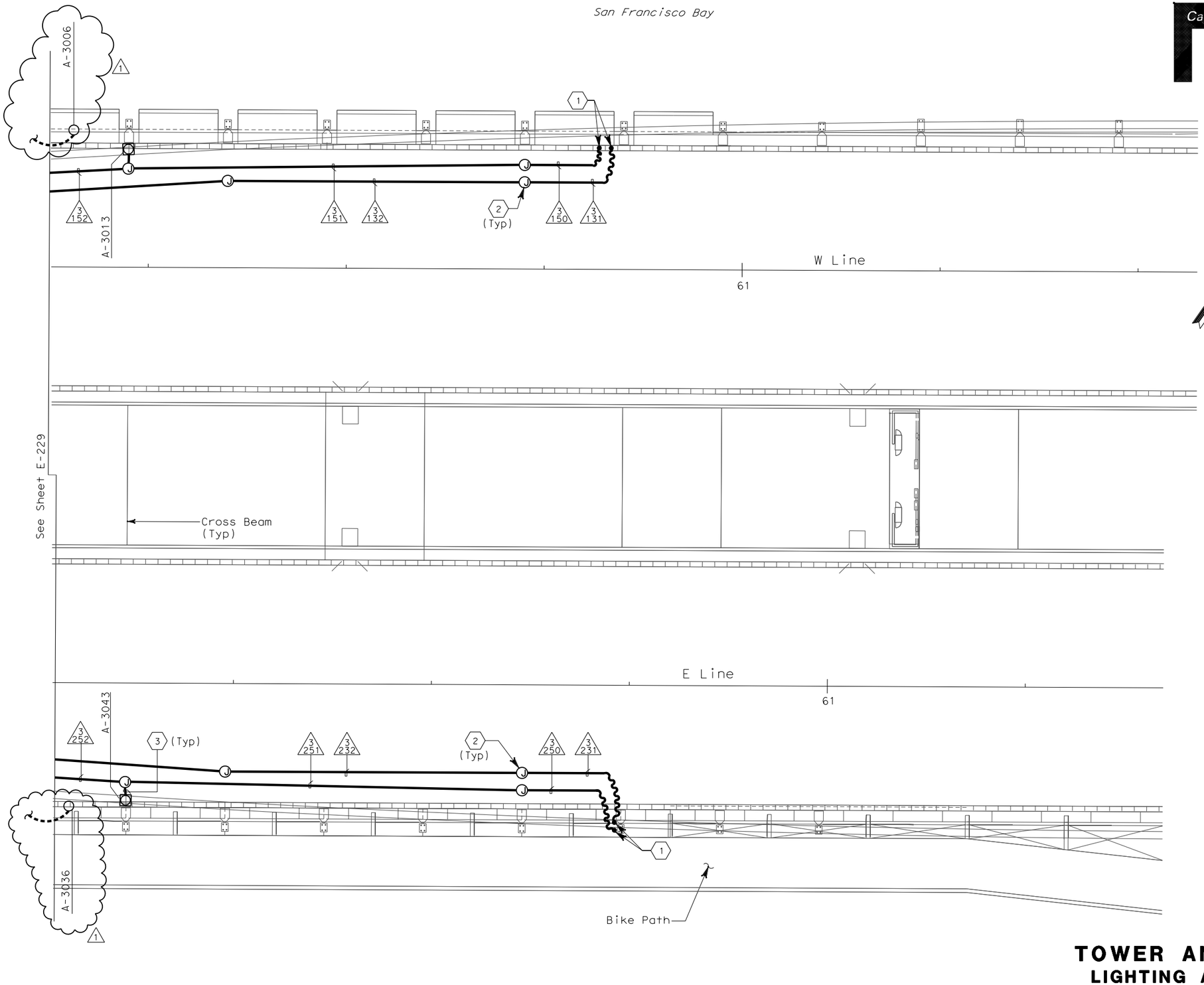
12-6-04
PLANS APPROVAL DATE

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

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

Caltrans now has a web site! To get to the web site, go to http://www.dot.ca.gov



SHEET NOTES:

(1) Flexible conduits attached to suspender cables. See SAS Superstructure Roadway Plans:
E-50 (Westbound)
E-139 (Eastbound)

(2) Type PB-1B junction box is mounted on main suspension cable.

(3) Supplied with lighting fixture assembly.

NOTES:

1. For tower and suspension cable lighting schedule see sheets E-271 to E-272.
2. For pull box schedule see sheets E-83 & E-169.
3. For 480 V main suspension cable lighting wiring diagrams, see sheets E-236 through E-240 and E-243 through E-247.
4. For circuit and conduit/cable tray schedules, see sheets starting at E-401.
5. For other related work not shown on this sheet, see Electrical Special Provisions.

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 _____

TOWER AND SUSPENSION CABLE
LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

SAS SUPERSTRUCTURE

E-230

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

CALCULATED/DESIGNED BY	JP
CHECKED BY	EDC
DATE	08/01
REVISED BY	09/01
DATE REVISED	

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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USERNAME =>llorico

CU 04251 | EA 0120F1

LAST REVISION 00-00-00
DATE PLOTTED => 3/17/2008
TIME PLOTTED => 5:12:02 PM