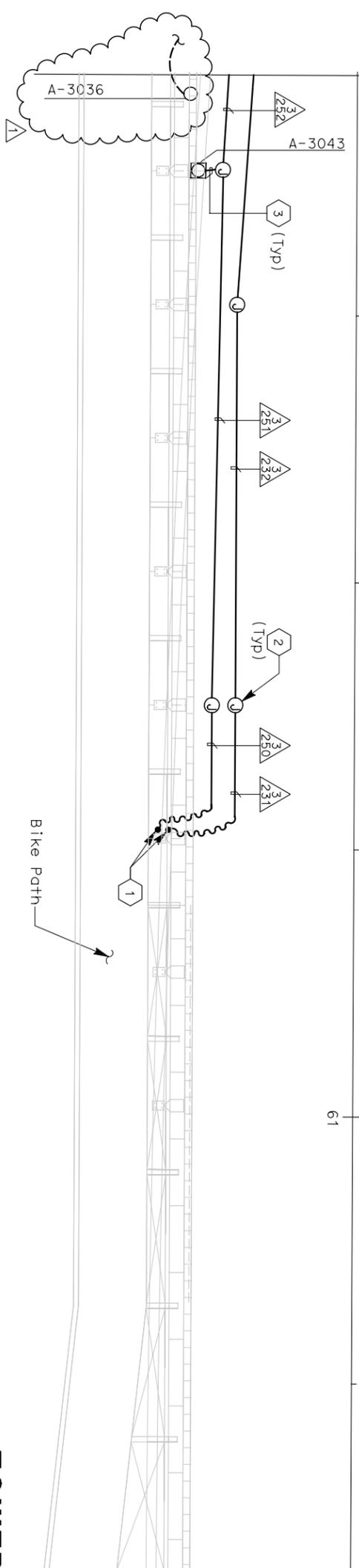
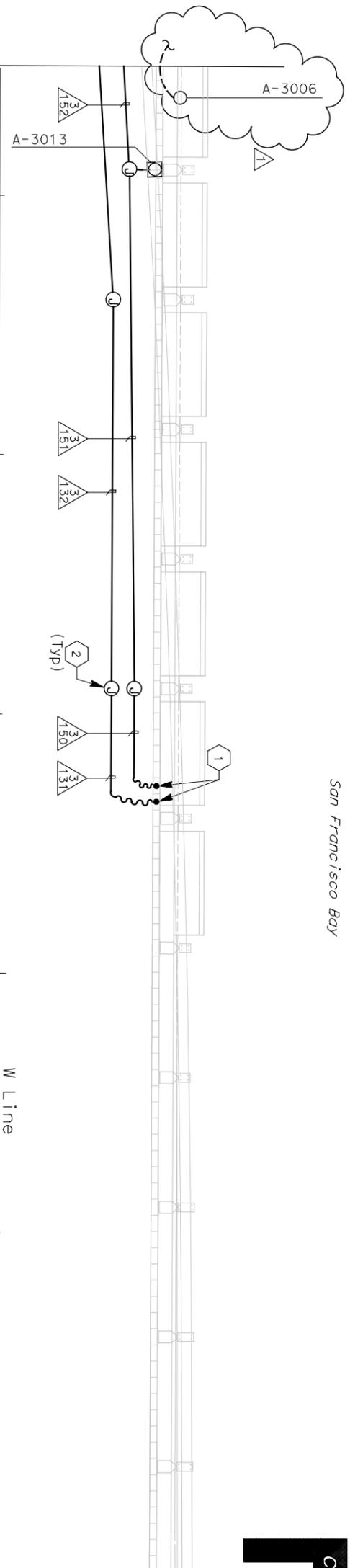


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION Caltrans	DESIGN OVERSIGHT	CALCULATED/DESIGNED BY	JP	DATE	08/01	REVISED BY	
	BEHZAD GOLEMOHAMMADI	CHECKED BY	EDC	DATE	09/01	DATE REVISED	

San Francisco Bay



- SHEET NOTES:**
- 1 Flexible conduits attached to suspender cables. See SAS Superstructure Roadway Plans: 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.



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

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02
 JENS ERLINGSSON
 NO. 8249
 EXP. 9/30/06
 STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
 NO. 9230/06
 EXP. 9/30/06
 STATE OF CALIFORNIA

12-6-04
 PLANS APPROVAL DATE
 PB POWER, Inc. Brinkerhoff Company
 A Parsons St., Suite 700N
 San Francisco, CA 94107-1317

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FOR REVISION ONLY

MARK	DATE	DESCRIPTIONS	REVISIONS	MP	EL	RR	42
1	8/6/07	Electrical modifications.		BY	CK	CCO	

CONTRACT CHANGE ORDER NO. 42
 SHEET OF

TOWER AND SUSPENSION CABLE LIGHTING AND ELECTRICAL SYSTEMS

SAS SUPERSTRUCTURE

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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E-230