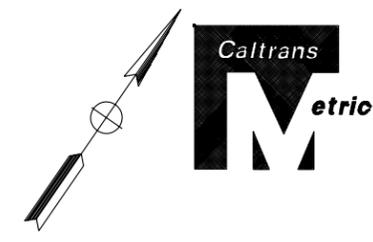
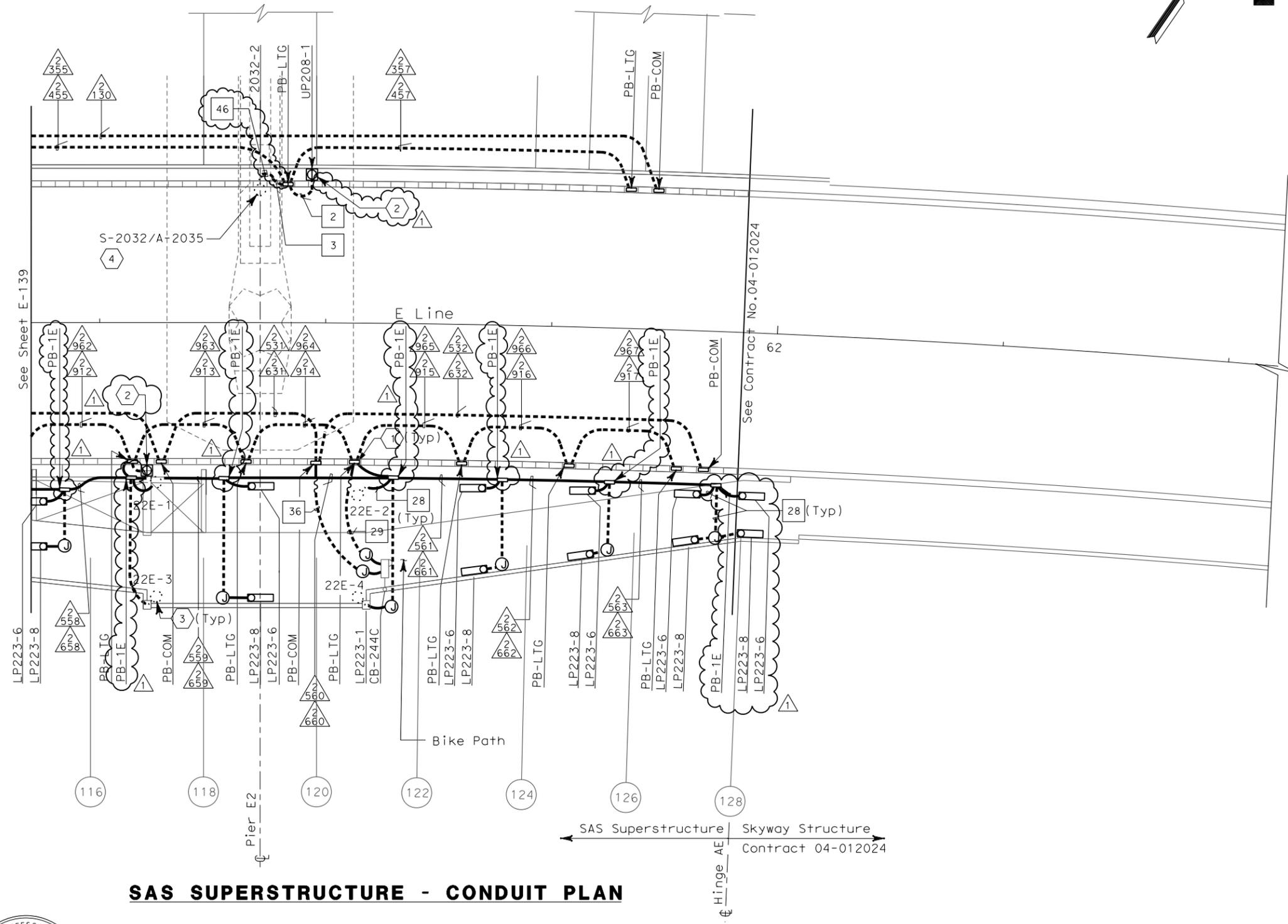


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN OVERSIGHT
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DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		193R1	1204

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02
 REGISTERED PROFESSIONAL ENGINEER
 JENS ERLINGSSON
 No. 8249
 Exp. 9/30/06
 ELECTRICAL
 STATE OF CALIFORNIA
 PLANS APPROVAL DATE 12-6-04
 PB POWER, Inc.
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317
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SAS SUPERSTRUCTURE - CONDUIT PLAN

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
▲	02/19/08	ELECTRICAL MODIFICATIONS	MP	EL	RR 42
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



FOR REVISION ONLY

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

SHEET NOTES:

- 1. For conduit to tower and suspension cable lighting, see sheet E-230.
- 2. Roadway Barrier Receptacle, see Detail 1, sheet E-162.
- 3. Belvedere lights are state furnished and installed by contractor.
- 4. Light pole, luminaires and lowering device are state furnished and installed by contractor.

NOTES:

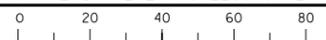
1. References:
 - For typical details and locations of conduit connections to light poles, barrier outlet boxes, call boxes, overhead sign lighting, CMS, CCTV and MVDS, see sheets E-160 thru E-162 and E-169.
 - TOS equipment is shown for conduit routing only. For typical details of TOS controller and devices, see sheets E-344 through E-357.
 - For types of pull boxes, splice boxes and enclosures, see sheet E-169.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
2. For Roadway Level Call Boxes, refer to sheet E-396.
3. For Roadway level, Bike Path and Belvedere Lighting Fixture Schedules, see sheets E-146, E-147 and E-165.
4. For Roadway level and Bike Path 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.
6. All conduits and fittings routed exposed between the Bike Path and the roadway shall be galvanized rigid steel, PVC coated.
7. See sheets E-160 thru E-165 for conduit locations.
8. For Belvedere lighting fixture installation, see sheet E-173.

SAS SUPERSTRUCTURE ROADWAY EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-140

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN
 FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



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DATE PLOTTED => 3/17/2008
 TIME PLOTTED => 4:39:47 PM
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