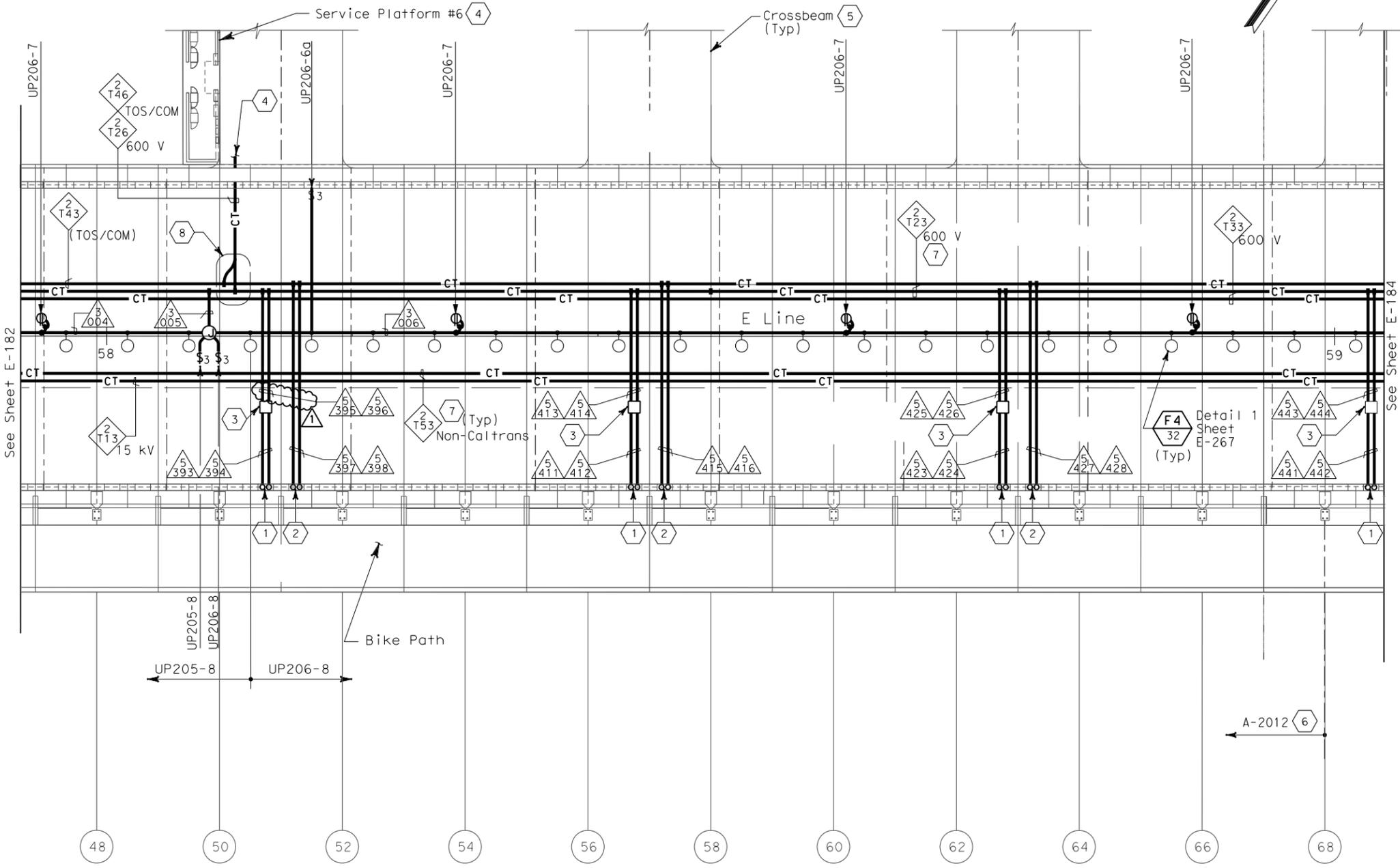


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	217	R1	1204

Jens Erlingsson 12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE
 12-6-04
 PLANS APPROVAL DATE
 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.
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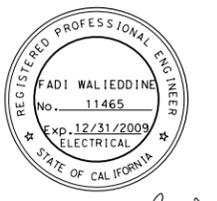
- SHEET NOTES:**
- 1 Conduit up to PB-LTG located in barrier, see sheet E-137.
 - 2 Conduit up to PB-COM located in barrier, see sheet E-137.
 - 3 PB-2A, locate on top of floor.
 - 4 For cable tray run and lighting inside crossbeam, see sheet E-116.
 - 5 For lighting inside crossbeam, see sheet E-119.
 - 6 For future light pipes, see sheets E-202 thru E-204. For light pipe schedule, see sheet E-217.
 - 7 For cable tray & ground bar support, refer to sheet E-208.
 - 8 For fiber splice tray detail. Refer to sheet E-355.

- NOTES:**
1. References:
 - 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 bridge grounding plan, see sheet E-196.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
 2. For other work related to items not shown on this sheet, see Electrical Special Provisions.
 3. The girder lighting fixtures are shown diagrammatically. Contractor shall install fixtures at railing posts with a maximum of 8000 mm between fixtures. For types and typical lighting fixture installation details, see sheet E-206.
 4. The cable trays are shown diagrammatically. For typical girder cable tray plans and sections, see sheets E-207 and E-208.

SAS SUPERSTRUCTURE - CONDUIT AND CABLE TRAY PLAN

SAS SUPERSTRUCTURE GIRDER EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200



REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	03/04/08	BARRIER MODIFICATIONS	TW	RG	44

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

FOR REVISION ONLY

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

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

DATE PLOTTED => 5/22/2008 9:22 AM
 TIME PLOTTED => 10:54:57 AM
 LAST REVISION 00-00-00