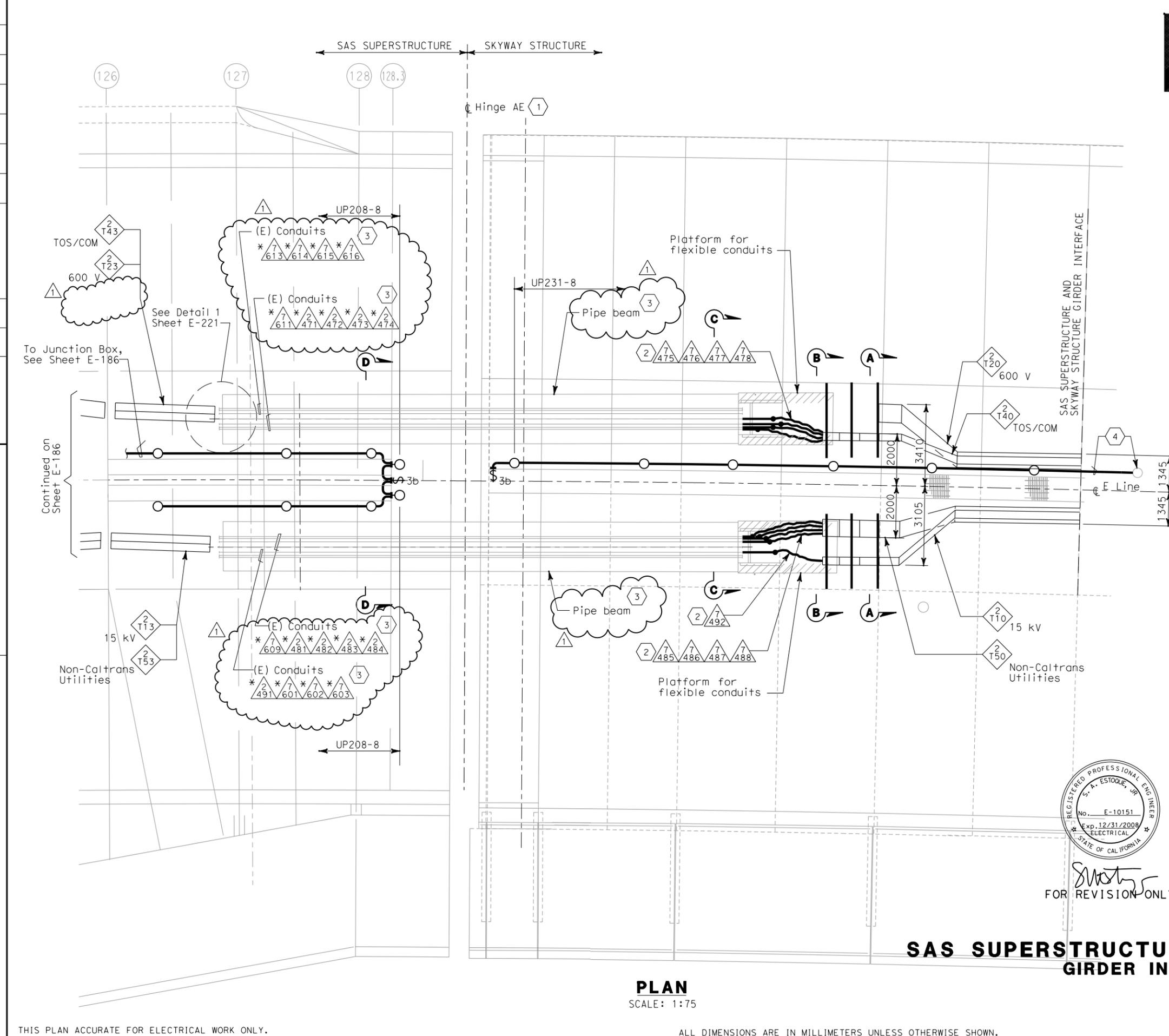


STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN OVERSIGHT
 BEHZAD GOLEMOHAMMADI



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	221	R1	1204

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

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- SHEET NOTES:**
- Hinge AE electrical design is based on the maximum expansion joint movement opening of 1243 mm.
 - Arrange and group the flexible 103 mm conduits to maintain a minimum voltage level separation of 460 mm between systems.
 - Existing conduits(*) inside pipe beam. Pipe beam is supplied in Skyway contract. The drawing provided hereon is record copy of Skyway Structures Contract. The layout plan is not "As Built" and contractor shall verify existing installation. It is responsibility of the contractor to install new equipment or devices to suit existing. Contractor to adjust as required.
 - Terminate conduit to the next lighting fixture and splice wiring to circuit UP231-8 of Skyway Structure.

- NOTES:**
- Minimum radius of cable tray fittings shall be 610 mm.
 - Minimum radius of 103 mm conduits bends shall be 610 mm.
 - Cables/circuits passing through the hinge locations shall be provided with cable identification tag at both ends of Hinge.
 - For additional work related not shown on this drawing, see Electrical Special Provisions.
 - Section A-A and B-B see sheet E-221B.
 - Section C-C and Section D-D, see sheet E-221C.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
△	02/25/08	CABLE TRAY CHANGES	JD	RG	42S1
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



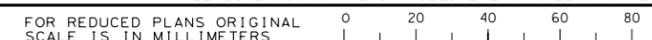
FOR REVISION ONLY

SAS SUPERSTRUCTURE AND SKYWAY STRUCTURE GIRDER INTERFACE EASTBOUND
 AS NOTED

PLAN
 SCALE: 1:75

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



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 USERNAME => kurnovskaya
 CU 04251

EA 0120F1

E-186A

DATE PLOTTED => 2/26/2008
 TIME PLOTTED => 1:43:55 PM
 LAST REVISION 00-00-00