

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		154 R2	1204

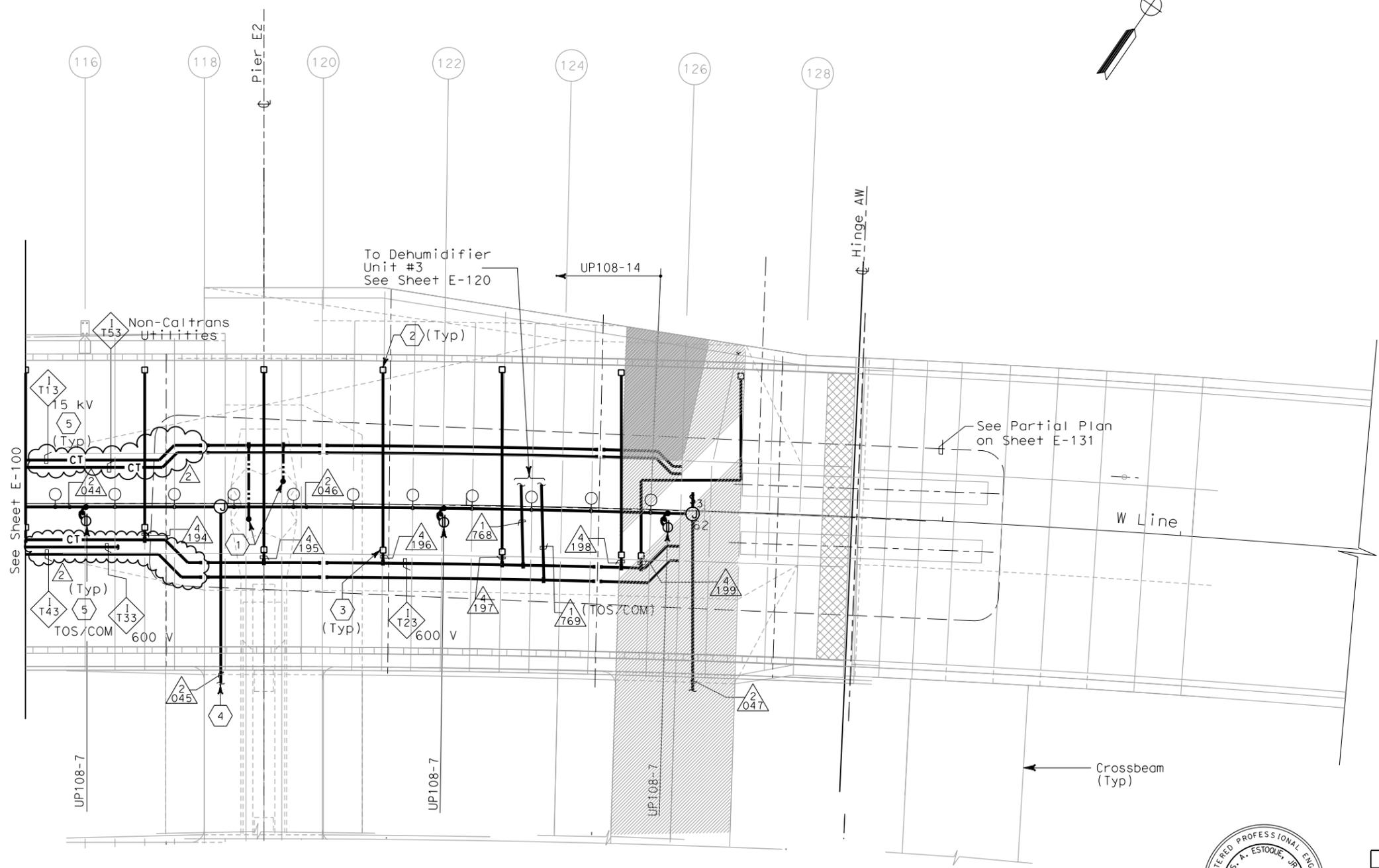
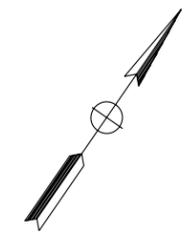
Jens Erlingsson 12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE

12-6-04
 PLANS APPROVAL DATE

PB POWER, Inc.
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317

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SHEET NOTES:

- ① 250 kcmil bare copper grounding conductor exothermically welded to 500 kcmil system ground conductor. See E2/T1 structures EA-0120E1 for limit of work.
- ② PB-2L with circuit for future light pipes.
- ③ PB-2A, locate on top of floor.
- ④ For lighting inside crossbeam, see sheet E-119.
- ⑤ For cable tray & ground bar support, refer to sheet E-125.

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-361.
 - For types of pull boxes, splice boxes and enclosures, see sheet E-83.
 - For bridge grounding plan, see sheet E-111.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
2. For other work related to Hinge AW and 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-123.
4. The cable trays are shown diagrammatically. For typical girder cable tray plans and sections, see sheets E-124 and E-125.

SAS SUPERSTRUCTURE - CONDUIT AND CABLE TRAY PLAN



S. A. ESTOQUE, JR.
 FOR REVISION ONLY

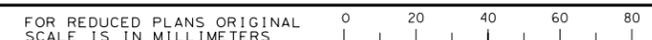
REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
②	02/25/08	CABLE TRAY CHANGES	MP	RG SE	42S1
①	02/19/08	ELECTRICAL MODIFICATIONS	MP	EL RR	42
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____

SAS SUPERSTRUCTURE GIRDER WESTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.



DATE PLOTTED => 7/11/2008
 TIME PLOTTED => 2:36:27 PM
 LAST REVISION 00-00-00