DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	183 R1	1204

Jens Erlingsson 12/19/02
REGISTERED ELECTRICAL ENGINEER DATE

12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER JENS ERLINGSSON No. 8249 Exp. 9/30/06 ELECTRICAL STATE OF CALIFORNIA

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

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Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov

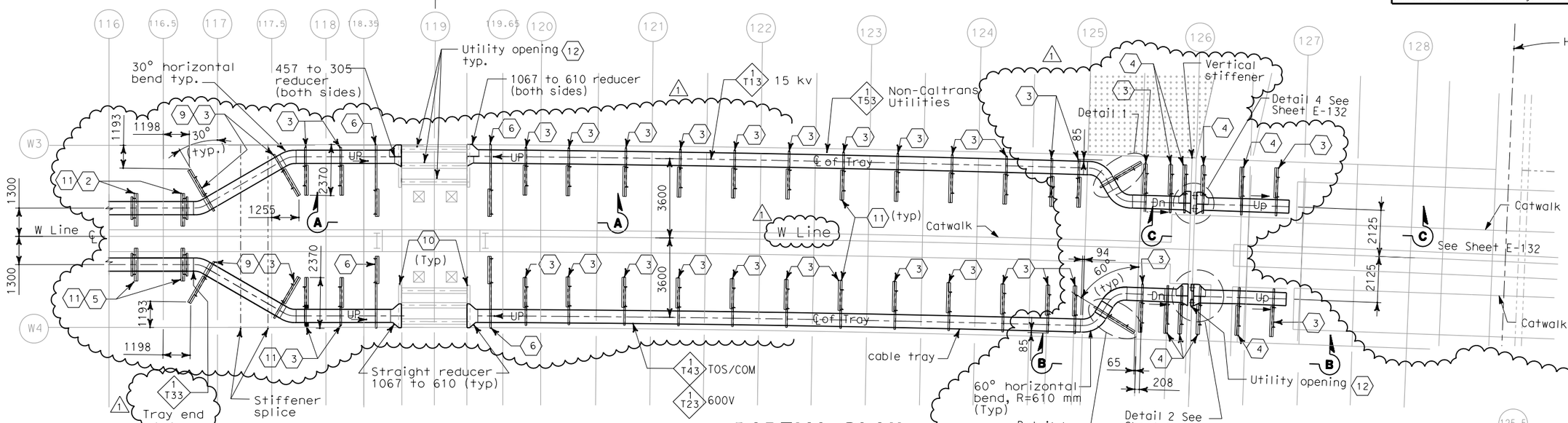
Caltrans Metric

NOTE:

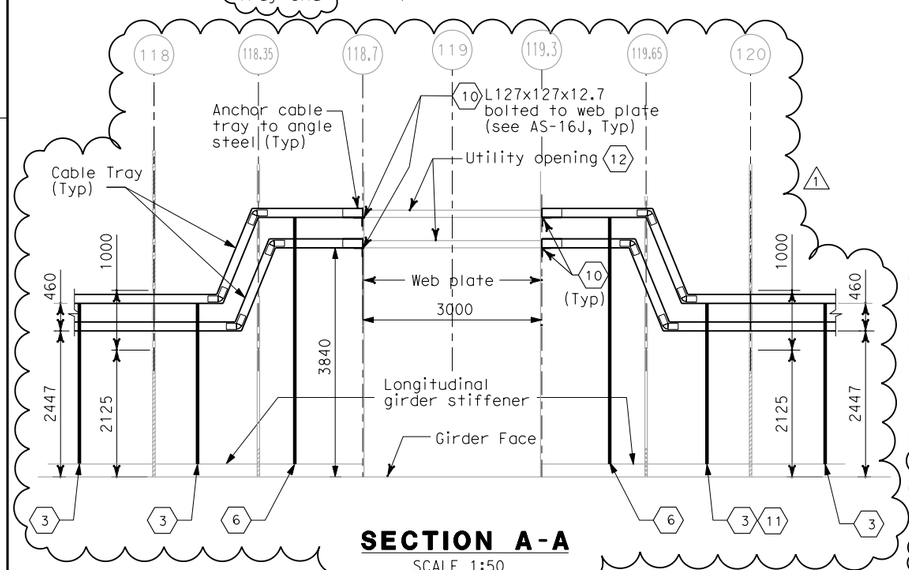
1. References:
   - For SAS Superstructure Girder West bound plan, see sheet E-101.
   - For SAS Main Span West bound typical section, see, sheets E-124, E-124A & E-124B.

SHEET NOTES:

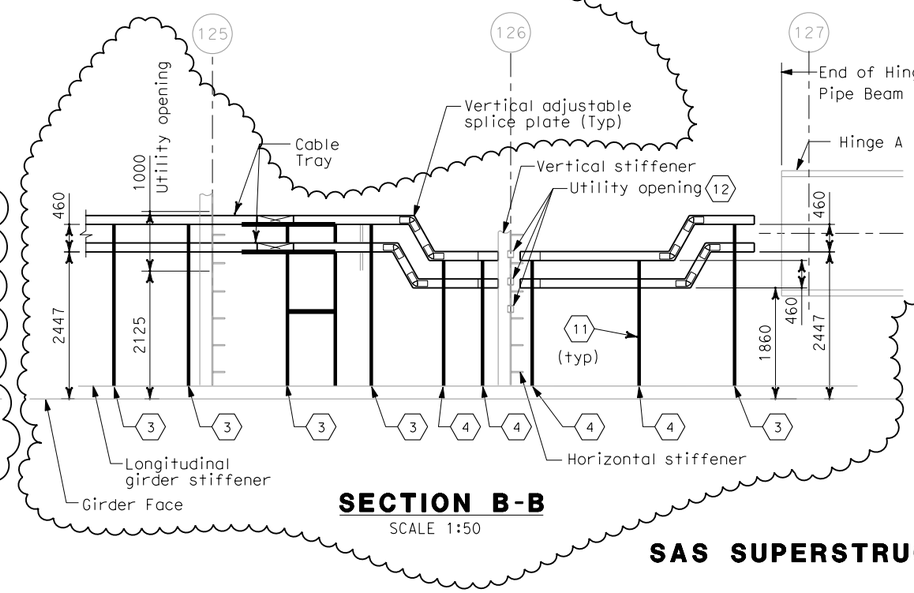
1. For utility opening detail, see structural sheets.
2. For Type I cable tray support structure, see AS-sheets.
3. For Type VIII cable tray support structure, see AS-sheets.
4. For Type IX cable tray support structure, see AS-sheets.
5. For Type II Cable Tray Support Structure, see AS-sheets. (Omit bottom rung).
6. For Type X Cable Tray Support Structure, see AS-sheets.
7. Deleted.
8. Deleted.
9. Type VIII support with the exception of angle steel bracket oriented as shown on Detail 1. For Details, see AS-sheets.
10. For Type XI cable tray support structure, see AS-sheets.
11. For cable tray support see drawing AS-16Q.
12. Install grommet of neoprene rubber or similar materials to protect cable insulation from sharp metallic edges. 1



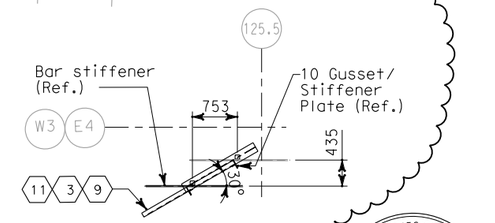
PARTIAL PLAN
SCALE 1:100



SECTION A-A
SCALE 1:50



SECTION B-B
SCALE 1:50



DETAIL 1
SCALE 1:100

REGISTERED PROFESSIONAL ENGINEER S. A. ESTOQUE, JR. No. E-10151 Exp. 12/31/2008 ELECTRICAL STATE OF CALIFORNIA

FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	02/25/08	CABLE TRAY CHANGES	TW	RG SE	42S1

REVISIONS

CONTRACT CHANGE ORDER NO._____
SHEET _____ OF _____

DETAILS
SAS SUPERSTRUCTURE GIRDER WESTBOUND HINGE AW
SCALE AS NOTED

E-131

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
	3/04	REVISED BY / DATE REVISED	IAH		
	08/02	CALCULATED/DESIGNED BY / CHECKED BY	FK	IAH	

DESIGN OVERSIGHT: BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

DGN FILE =>T:\13103\MS\pse\SAS Struc\CCO\SAS CC042S1\CCO 42S1 Final Submittal 2008-07-11\04-0120f1_0183R01.dgn
USERNAME =>llorico

CU 04251 EA 0120F1

LAST REVISION 00-00-00 DATE PLOTTED => 7/11/2008 TIME PLOTTED => 2:49:41 PM