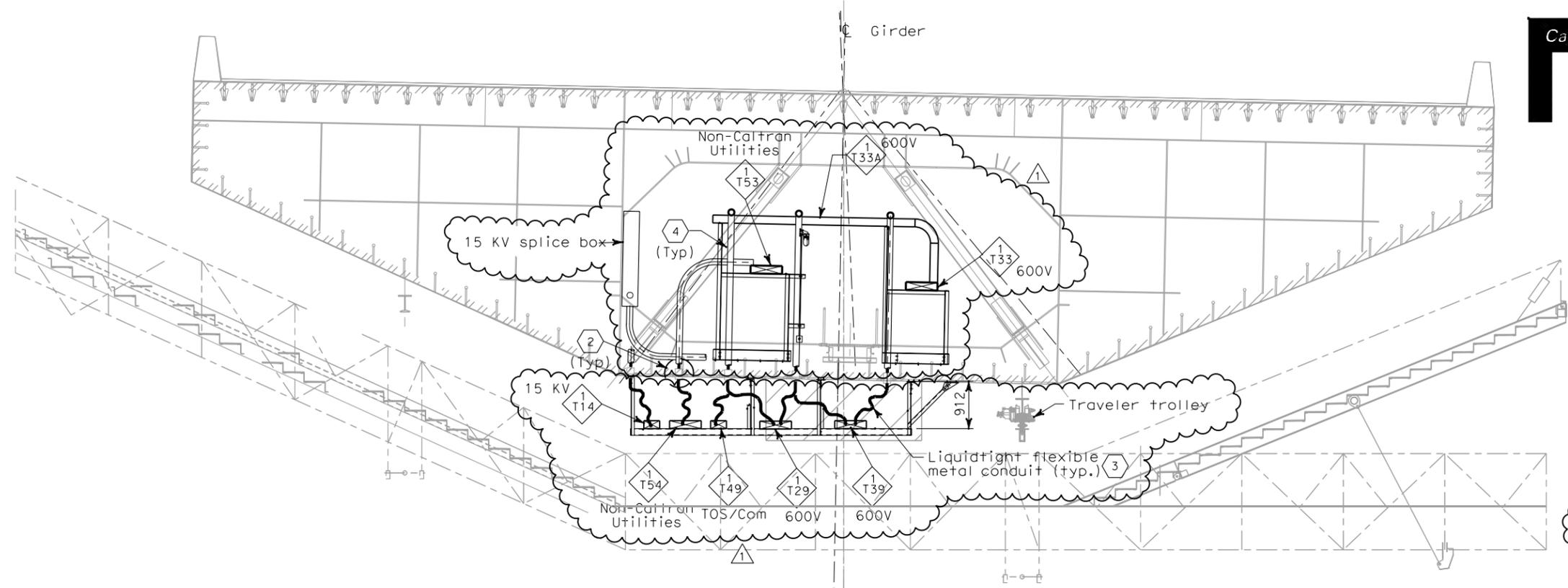


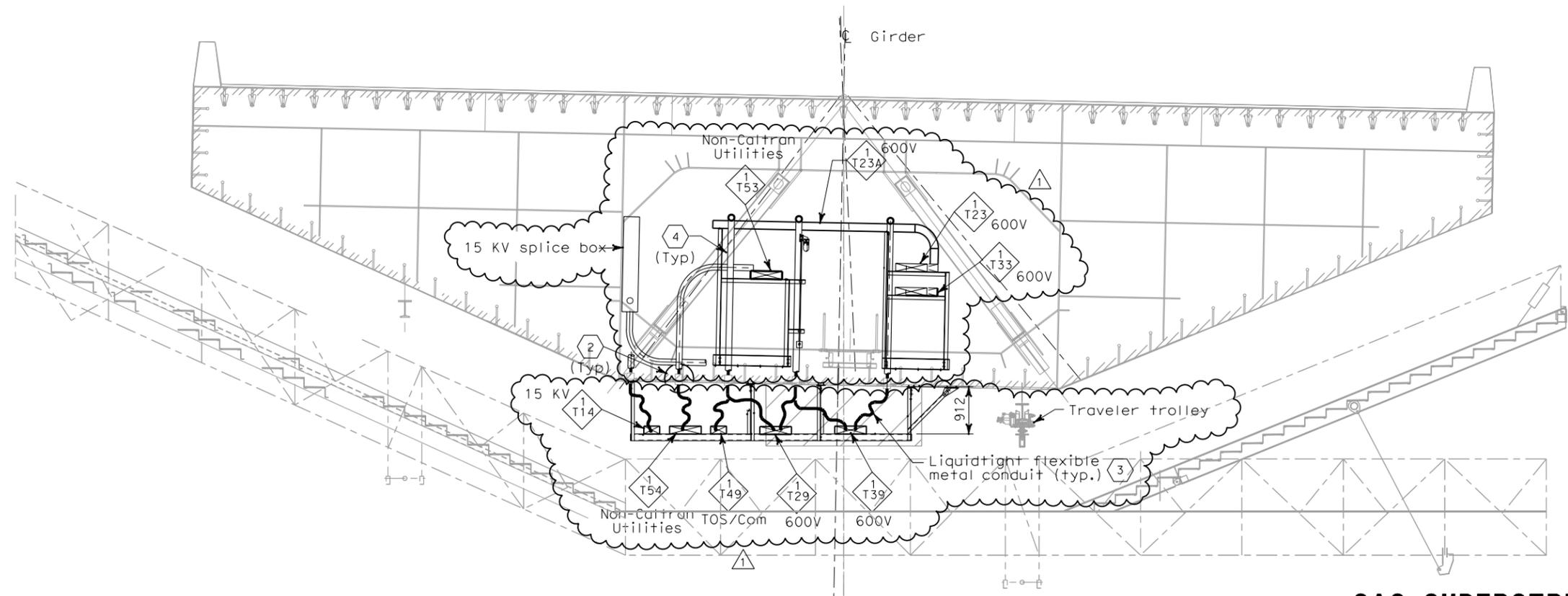
DATE	REVISOR	IAH
08/02	REVISOR	03/04
FK	IAH	
CHECKED BY	IAH	
DESIGNED BY	IAH	

DESIGN OVERSIGHT  
BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**Caltrans**



**SECTION C-C**  
SCALE 1:50



**SECTION D-D**  
SCALE 1:50



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		181 R1	1204

REGISTERED ELECTRICAL ENGINEER  
Jens Erlingsson 12/19/02  
No. 8249  
Exp. 9/30/06  
ELECTRICAL  
STATE OF CALIFORNIA

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

- SHEET NOTES:**
- 1 For typical below bridge girder cable supports, see AS-sheets.
  - 2 For location of conduit penetrations thru girder plate, see Utility Detail No. 1 and Utility Layout sheets respectively. To prevent moisture from passing inside the sleeve, Contractor shall install sealant after conduit have been installed. Spares shall be plugged and capped.
  - 3 For installation detail of liquidtight flexible metal conduits below girder, see sheet E-126.
  - 4 For installation detail of conduits inside girder, see sheet E-126B.

- NOTES:**
1. References:
- For typical tray and conduit installation plan at Pier W2W, see sheet E-126.
  - For typical tray and grounding installation details, see sheet E-125.
  - For typical tray and conduit installation details, see sheet E-124.
  - For stanchion mounted light installation detail, see sheet E-123.
  - For girder cable tray supports, see AS-sheets.



FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
1	02/25/08	CABLE TRAY CHANGES	RG	SE	4251
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

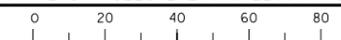
CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

**DETAILS**  
**SAS SUPERSTRUCTURE GIRDER WESTBOUND**  
**PIER W2W SECTIONS AND TYPICAL PENETRATIONS**  
SCALE AS NOTED

**E-129**

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN  
FOR REDUCED PLANS ORIGINAL SCALE 15 IN MILLIMETERS



DATE PLOTTED => 7/11/2008  
TIME PLOTTED => 2:49:01 PM  
00-00-00