

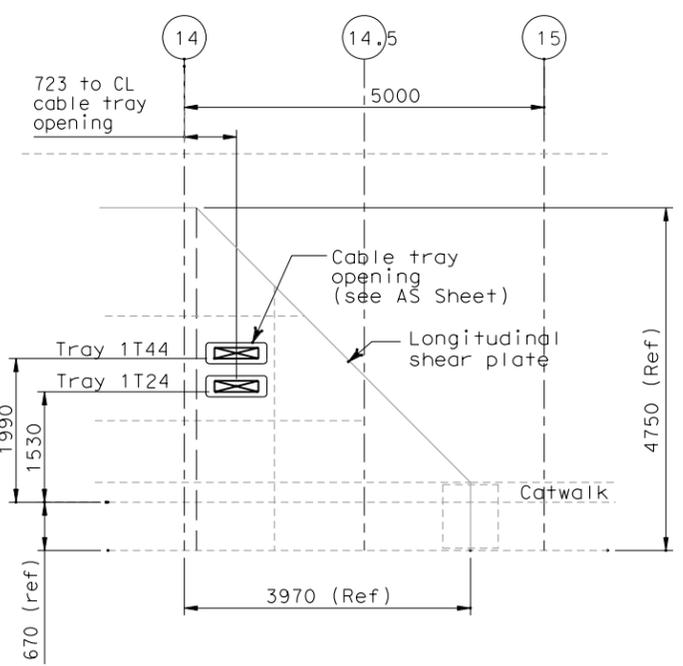


DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		176 S1	1204

REGISTERED ELECTRICAL ENGINEER  
 DATE 2/22/08  
 No. E-10151  
 Exp. 12/31/2008  
 STATE OF CALIFORNIA

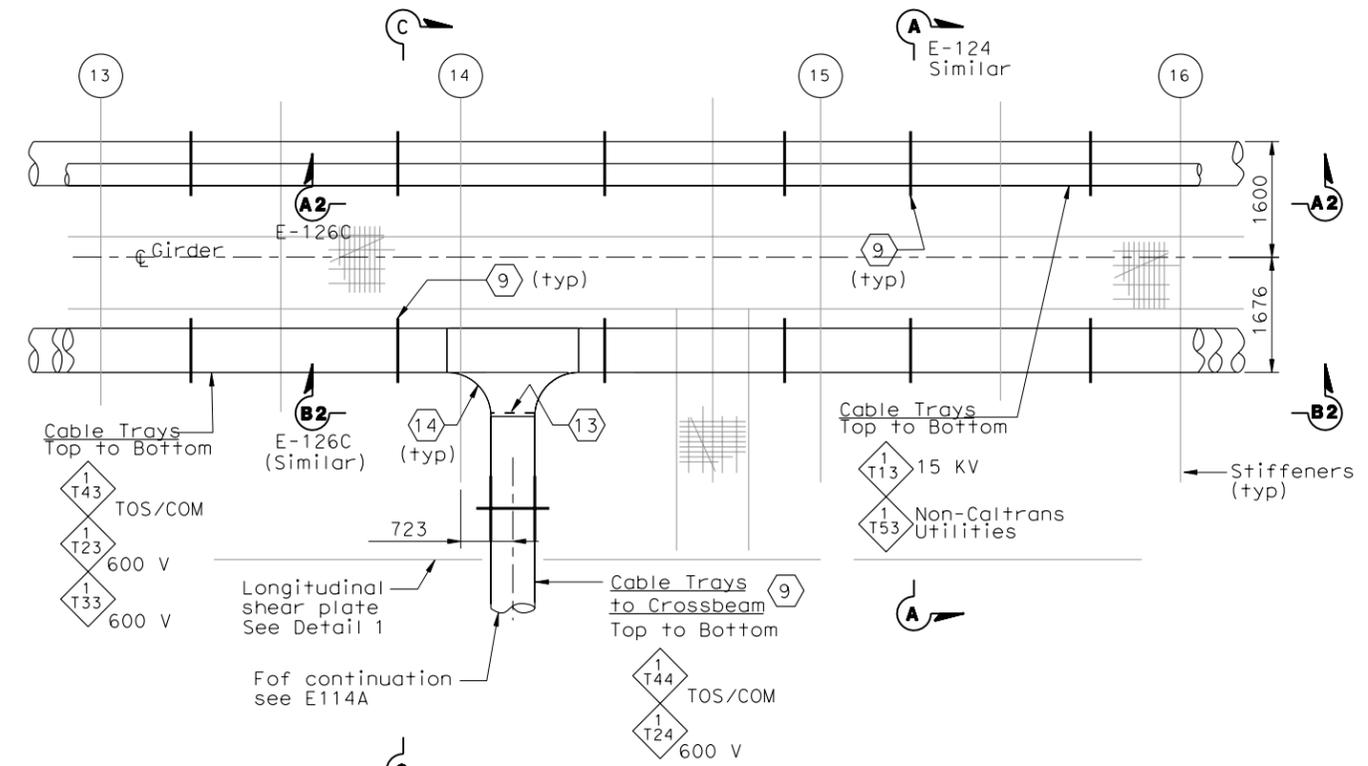
PLANS APPROVAL DATE  
 PB AMERICAS, Inc.  
 A Parsons Brinckerhoff Company  
 303 Second St., Suite 700N  
 San Francisco, CA 94107-1317

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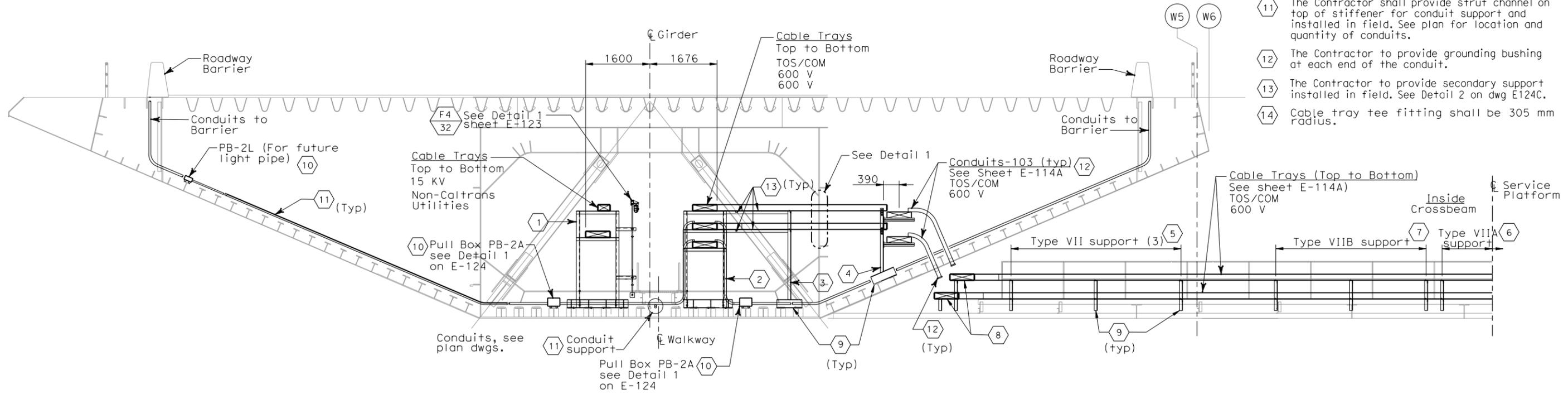
**DETAIL 1**

Cable penetration thru longitudinal shear plate  
Scale 1:50



**PLAN- CABLE TRAY AT PP-14**

Scale 1:50



**SECTION C - C**

(Cable Tray and Support to Crossbeam  
Panel Point PP-14)  
Scale 1:50

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

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

**SHEET NOTES:**

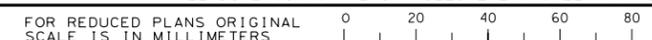
- 1 Type I, for cable tray supports details, see AS sheets.
- 2 Type II, for cable tray supports details, see AS sheets.
- 3 Type V, for cable tray supports details, see AS sheets.
- 4 Type VI, for cable tray supports details, see AS sheets.
- 5 Type VII, for cable tray supports details, see AS sheets.
- 6 Type VIIA, for cable tray supports details, see AS sheets.
- 7 Type VIIB, for cable tray supports details, see AS sheets.
- 8 The Contractor to provide cable tray support at each ends of cable tray fitting as required.
- 9 For cable tray support see AS-Sheets.
- 10 Pull Box PB-2A and PB-2L shall be located on top of stiffener. The Contractor shall provide strut channel for support installed in field.
- 11 The Contractor shall provide strut channel on top of stiffener for conduit support and installed in field. See plan for location and quantity of conduits.
- 12 The Contractor to provide grounding bushing at each end of the conduit.
- 13 The Contractor to provide secondary support installed in field. See Detail 2 on dwg E124C.
- 14 Cable tray tee fitting shall be 305 mm radius.

**DETAILS**  
**SAS SUPERSTRUCTURE GIRDER WESTBOUND**  
**TYPICAL TRAY AND CONDUIT INSTALLATION**  
SCALE AS NOTED

**E-124A**

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN



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USERNAME => kurnovskaya  
CU 04251

EA 0120F1

REVISOR	DATE	REVISION

DESIGN OVERSIGHT  
BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
Caltrans

DATE PLOTTED => 2/26/2008  
TIME PLOTTED => 1:34:58 PM  
LAST REVISION 00-00-00