DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	170 R1	1204

Caltrans Metric

REGISTERED ELECTRICAL ENGINEER DATE 12/19/02

12-6-04
PLANS APPROVAL DATE

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

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

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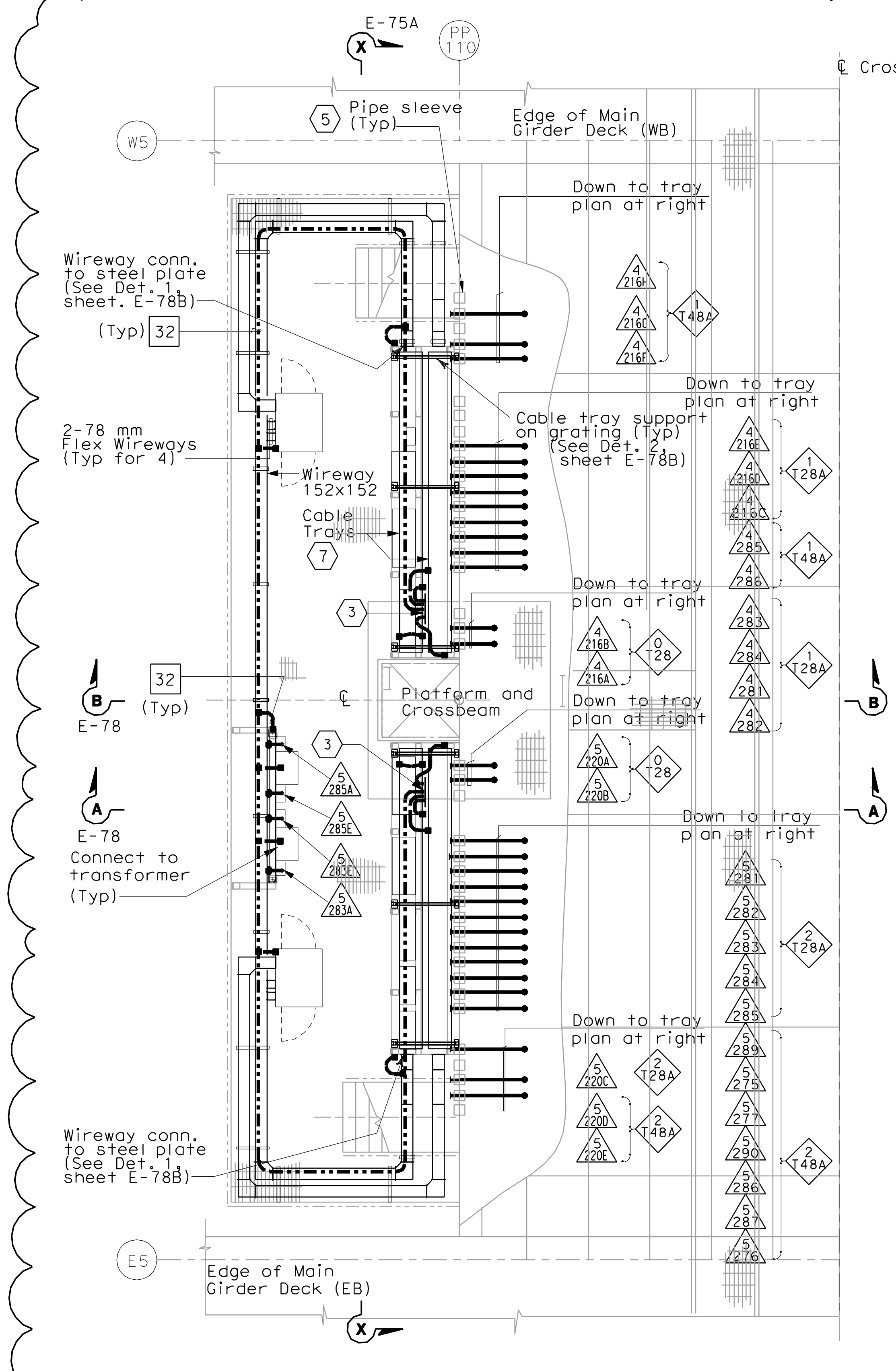
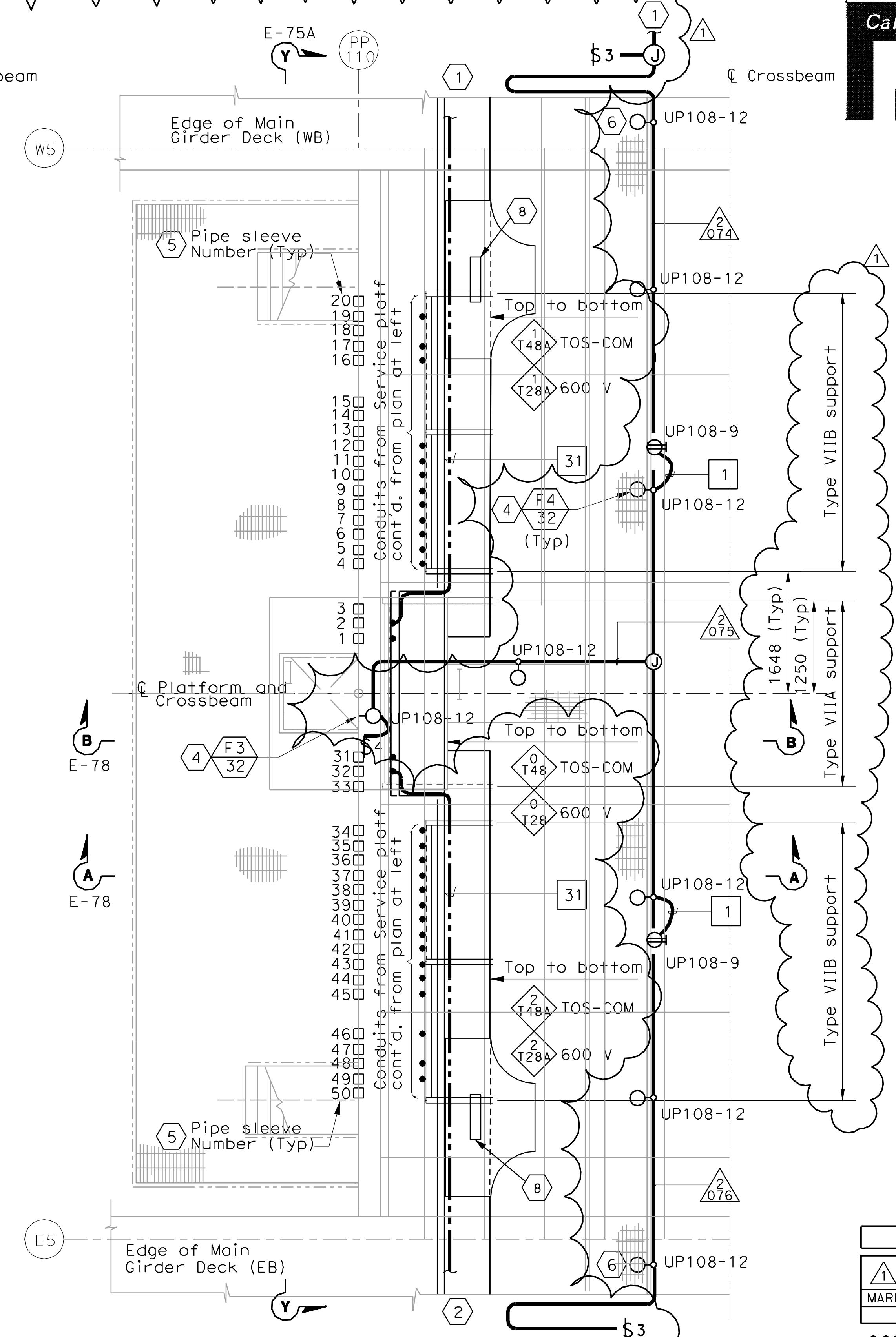
Caltrans now has a web site! To get to the web site, go to http://www.dot.ca.gov



CABLE TRAY AND CONDUIT PLAN AT SERVICE PLATFORM

SCALE 1:40



CABLE TRAY AND CONDUIT PLAN INSIDE CROSSBEAM

SCALE 1:40

SHEET NOTES:

1. For continuation inside WB girder, see sheets E-100 and E-114B.
2. For continuation inside EB girder, see sheet E-185 and E-114B.
3. For typical ground bar installation, see Detail 5 sheet E-78 and Detail 2 sheet E-78B.
4. For typical lighting fixture installation see Details 2 and 3, sheet E-123.
5. Pipe sleeve without conduit going through is spare. Contractor to provide plug or cap at both ends. For location see sheet E-75A.
6. Locate light fixture approximately half way between girder wall and girder walkway.
7. For cable tray numbers, see sheet E-75.
8. Fiber Optic splice closure, see Typical Fiber Optic Tray Detail Sheet E-355.

NOTES:

1. Reference:
   - For circuit, conduit/cable tray schedules, see sheets starting at E-401.
2. For cable tray support details, AS sheets.
3. For location of pipe sleeves at the utility platform crossbeams, see Typical Crossbeam Details sheets.

FADI WALIEDDINE No. 11465 Exp. 12/31/2009 ELECTRICAL REGISTERED PROFESSIONAL ENGINEER 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	12/22/08	SERVICE PLATFORM ELECTRICAL CHANGES	RR MP	RG FW	55

REVISIONS

CONTRACT CHANGE ORDER NO.______
SHEET____ OF____

DETAILS
SAS SUPERSTRUCTURE GIRDER WESTBOUND PLATFORM 8 CONDUIT, LIGHTING, AND GROUNDING PLAN

SCALE AS NOTED

E-118

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN OVERSIGHT: BEHZAD GOLEMOHAMMADI
CALCULATED/DESIGNED BY: JP 7/01
CHECKED BY: BL 12/01
REVISED BY / DATE REVISED

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

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USERNAME =>llorico

CU 04251 EA 0120F1

LAST REVISION 00-00-00
DATE PLOTTED => 12/22/2008
TIME PLOTTED => 4:37:22 PM