DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	705R1	1204

Caltrans Metric

George Baker
REGISTERED ENGINEER - CIVIL
12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER George S. Baker No. C57112 Exp. 12/31/05 CIVIL STATE OF CALIFORNIA

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T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

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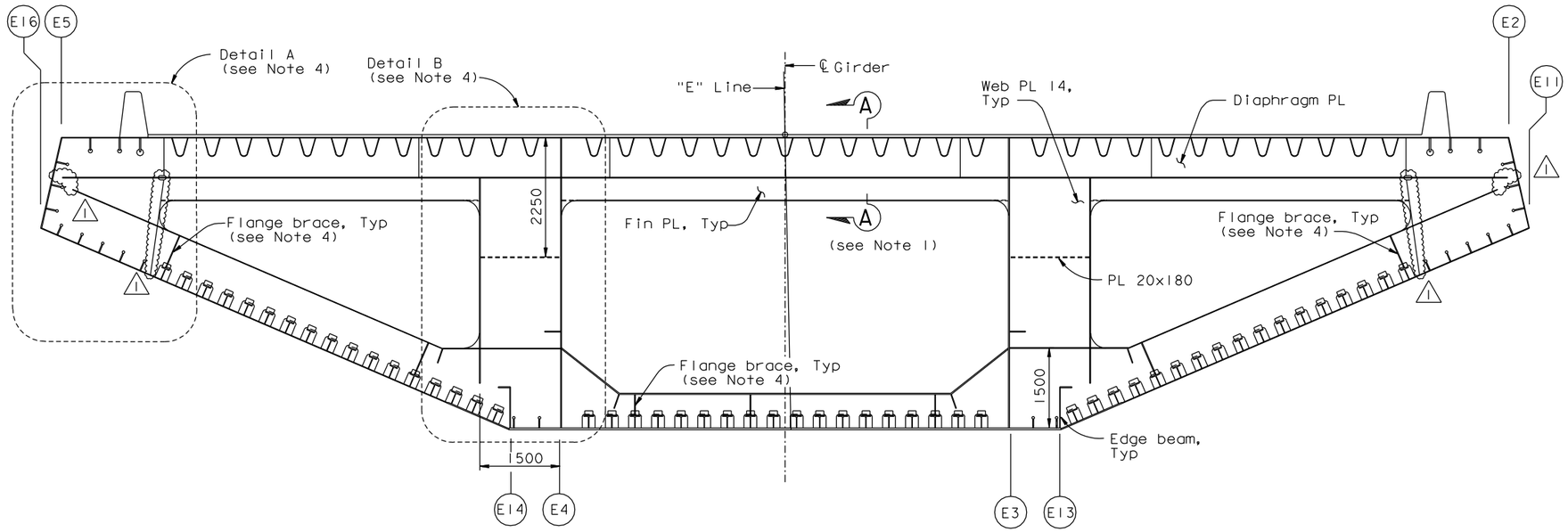
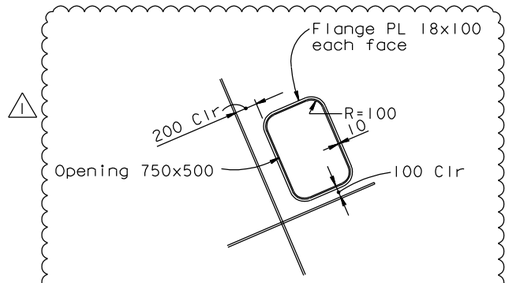


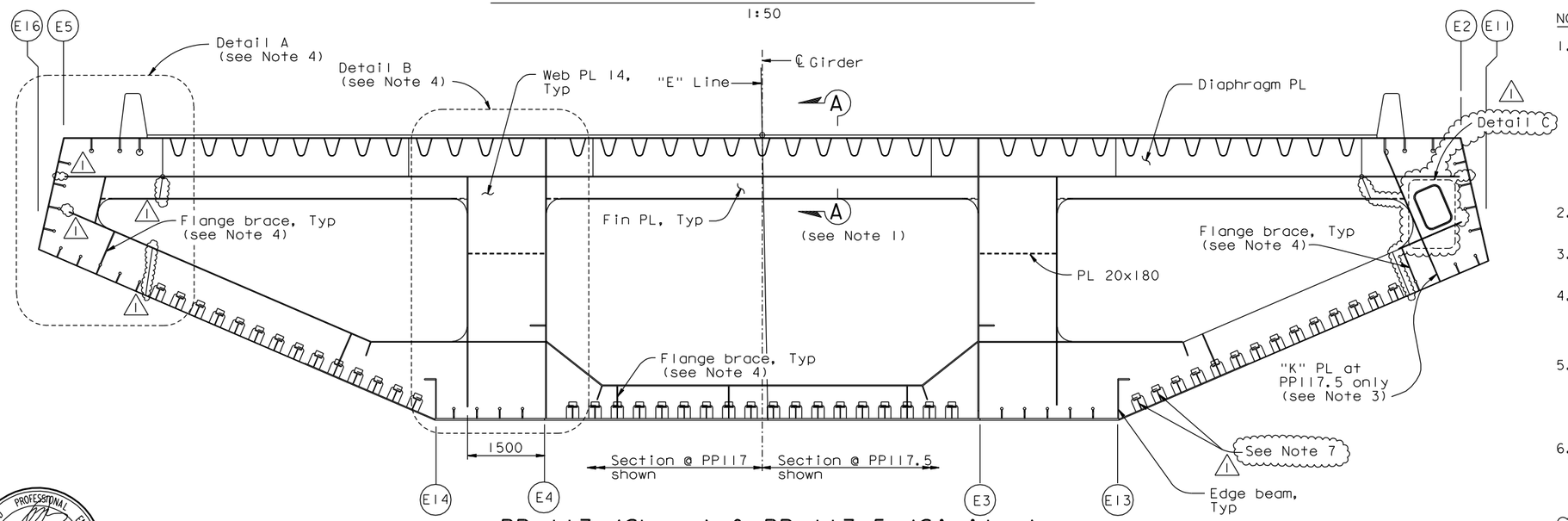
PP 116 (Shown) & PP 116.5 (Similar) (PP115.5 not shown, see Note 1)

1:50



DETAIL C (Detail C' similar)

1:25



PP 117 (Shown) & PP 117.5 (Similar) (See Note 1)

"E" LINE SECTION (See Note 2)

1:50

NOTES:

1. Floorbeam at PP115.5 is similar to typical intermediate floorbeam Type 2. Floorbeams at PP116, PP116.5, PP117 and PP117.5 are similar to typical intermediate floorbeam Type 1 except as indicated. For details, including Section A-A, see "Typical Floorbeam Details No.8" and "Typical Floorbeam Details No.9" sheets. For other floorbeam details not shown, see "Typical Floorbeam Details" sheets. For girder dimensions not shown, see "Girder At East Transition" sheets.
2. "E" line girder is shown, "W" line girder is similar.
3. For "K" PL details, see "Girder At East Transition Details No.1" sheet.
4. For flange brace details and Details A and B, see "Floorbeam At East Transition Details No.1" and "Floorbeam At East Transition Details No.2" sheets.
5. For "Floorbeam At East Transition" sheets, all bolts shall be detailed according to the Bolt Dimension Table. See "Typical Girder Details No.1" sheet. All bolts are HS, unless noted otherwise.
6. For "Floorbeam At East Transition" sheets unless noted otherwise, all fillet welds shall be 6 mm for plate sizes not greater than 20 mm. For plate sizes greater than 20 mm, fillet welds shall be 8 mm unless noted otherwise.
7. For the two adjacent WT stiffeners at PP117.5, it is acceptable to use an enlarged cutout, subject to review and approval of the Engineer.

REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/13 CIVIL STATE OF CALIFORNIA

FOR REVISIONS ONLY

CONTRACT CHANGE ORDER NO. ____
SHEET ___ OF ___

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Roya Valizadeh / Vong Toan / Y Liu
SIGN OFF DATE 04/18/12

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	04/18/12	EAST END OBG	MN	GB	87

REVISIONS

DESIGN	BY G. Baker	CHECKED	P. Ritchie
DETAILS	BY S. Camo	CHECKED	T. McMeans
QUANTITIES	BY C. Mauch	CHECKED	M. Roberts

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

BRIDGE NO. 34-0006L/R
KILOMETER POST 13.2/13.9

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)

FLOORBEAM AT EAST TRANSITION NO. 1

Rev. Date: 5-18-98

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS 0 10 20 30 40 50 60 70 80 90 100

CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY) 01/15/99 05/15/99 08/05/99 05/31/01 04/08/02 07/01/02 12/19/02

SHEET 288R1 OF

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USERNAME => DWinrow DATE PLOTTED => 18 APR 2012 TIME PLOTTED => 11:21:06

100% PS&E