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

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	694R3	1204

Caltrans Metric

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

REGISTERED PROFESSIONAL ENGINEER George S. Baker No. C 57112 Exp. 12/31/05 CIVIL STATE OF CALIFORNIA

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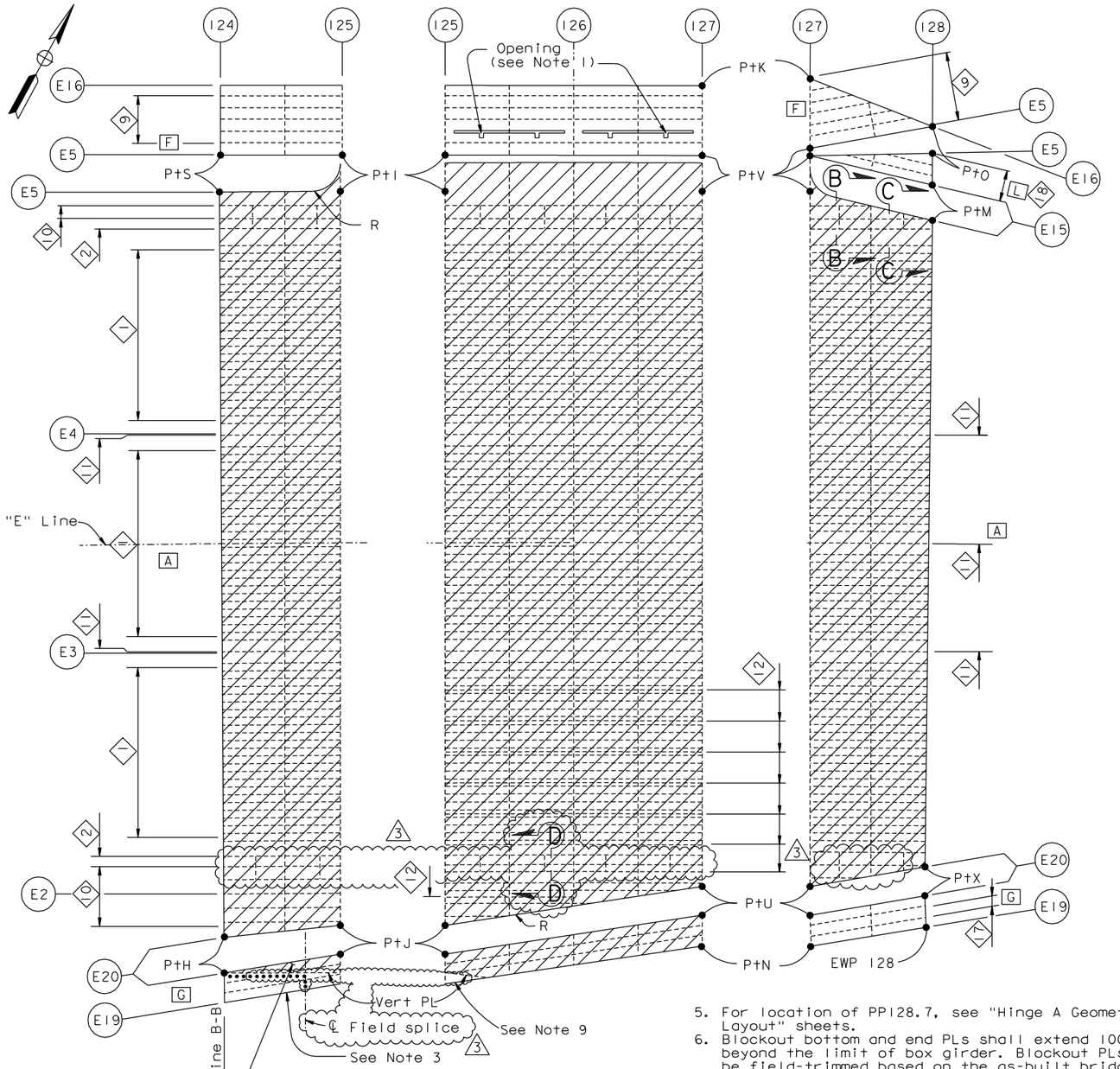
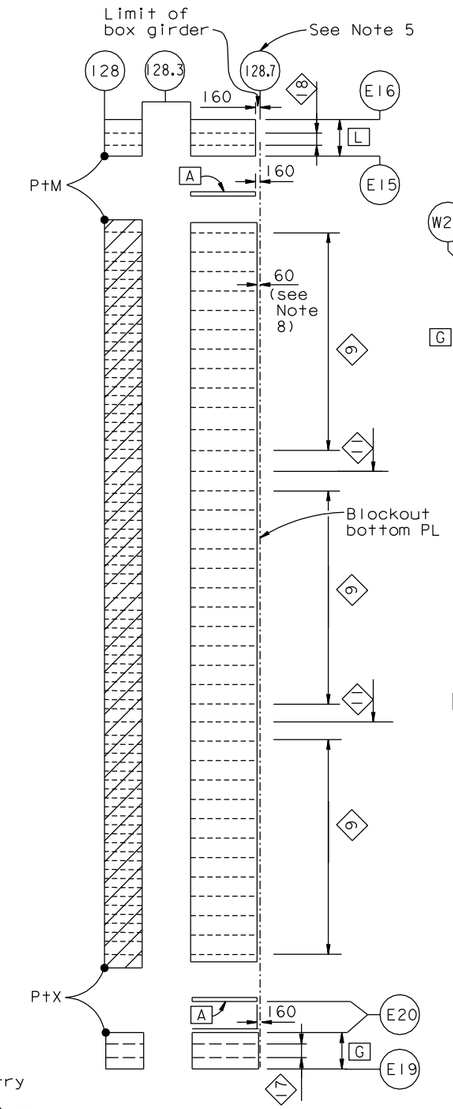
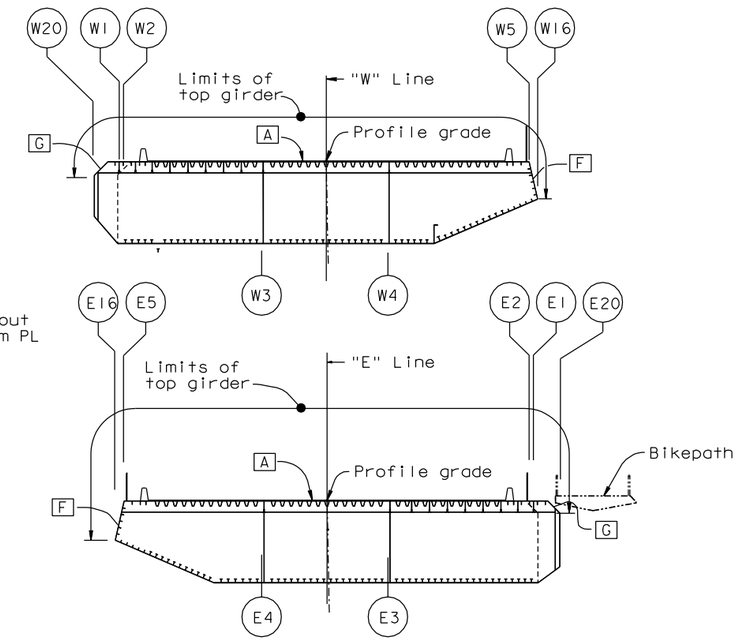
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111



FACES A, F, G and L
("E" Line Shown, "W" Line Similar)
TOP GIRDER FACE LAYOUT
1:100





FACE KEY SECTION
1:200

LEGEND:

- [A] Girder face designation A
- -------- Stiffener Type 2, 9, 10, 11 or other stiffener
- Stiffener Type 1 leg
- -------- Floorbeam unless noted otherwise
- ◇1 Stiffener Type 1 designation
- R - Radius (see Note 2)
- •••••••• Bolted splice (see Notes 3 & 8) △3
- "Indicates SPCM shell PL"
- See Note 4

NOTES:

1. For opening details in girder PL F, see "Crossbeam At East Anchorage" sheets.
2. Plate edges identified with "R" are curved. All other plate edges are straight.
3. For PP124 to 125, the indicated portion of [G] is an architectural housing. For bolted splice details, see "Girder At East Transition Details No.3" sheet. Housing shall be installed after full cable dead load force is applied to the box girder.
4. Deleted.
5. For location of PP128.7, see "Hinge A Geometry Layout" sheets.
6. Blockout bottom and end PLs shall extend 100 mm beyond the limit of box girder. Blockout PLs shall be field-trimmed based on the as-built bridge as directed by the Engineer.
7. For Sections B-B, C-C & D-D △3, see "Girder at East Transition No.12A" sheet.
8. Plates inboard of the architectural △3 splice shall be SPCM. Thickness of architectural housing shall be taken from "Girder at East Transition Details No.3A" sheet.
9. △3 Thickness of non-SPCM PL shall be taken from "Girder at East Transition Details No.3A" sheet.
10. For stiffener termination at architectural splice, see "Typical Girder Details No.16" sheet.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

FOR REVISIONS ONLY

CONTRACT CHANGE ORDER NO. ____
SHEET ___ OF ___

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
3	09/01/11	EAST END OBG	MN	DT	87
2	11/05/10	PP119 ACCESS & PP125 PLATES	MN	GB	86
1	04/09/10	HINGE A MODIFICATIONS	MN	GB	120

REVISIONS

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 09/01/11

	BY	CHECKED
DESIGN	G. Baker	P. Ritchie
DETAILS	M. Gulyas	T. McMeans
QUANTITIES	G. Baker	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)

GIRDER AT EAST TRANSITION NO. 12

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): 05/31/01 04/08/02 07/01/02 12/19/02 05/16/03 09/06/04

SHEET 277R3 OF

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USERNAME => ALtshansk DATE PLOTTED => 30 AUG 2011 TIME PLOTTED => 10:53:28

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