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

Caltrans Metric

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	687R1	1204

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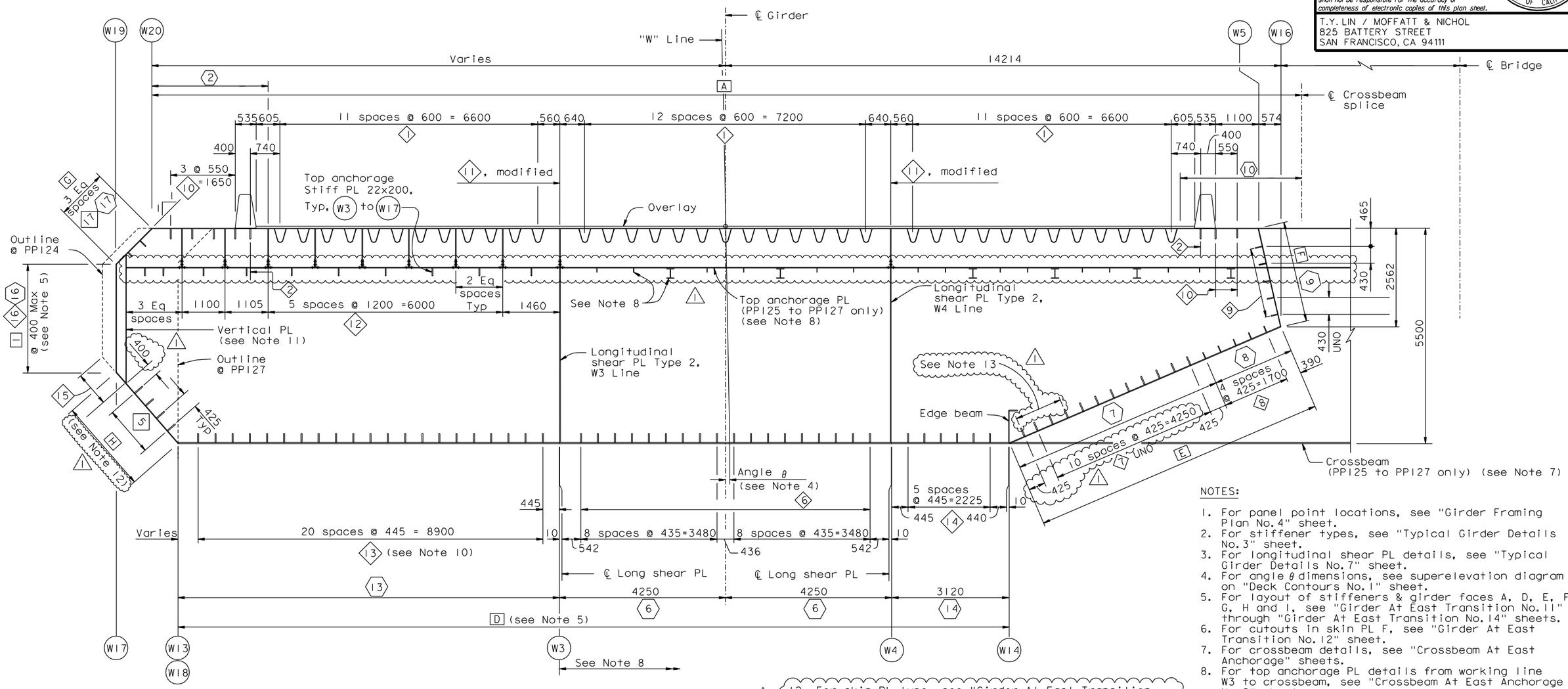
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

LEGEND:

[A] — Girder face designation A

⟨1⟩ — Girder stiffener Type 1

⟨12⟩ — Girder PL Type 12



PP124 TO PP127

"W" LINE

SECTION TYPE 4 (East Transition)

1:50

NOTES:

1. For panel point locations, see "Girder Framing Plan No. 4" sheet.
2. For stiffener types, see "Typical Girder Details No. 3" sheet.
3. For longitudinal shear PL details, see "Typical Girder Details No. 7" sheet.
4. For angle θ dimensions, see superelevation diagram on "Deck Contours No. 1" sheet.
5. For layout of stiffeners & girder faces A, D, E, F, G, H and I, see "Girder At East Transition No. 11" through "Girder At East Transition No. 14" sheets.
6. For cutouts in skin PL F, see "Girder At East Transition No. 12" sheet.
7. For crossbeam details, see "Crossbeam At East Anchorage" sheets.
8. For top anchorage PL details from working line W3 to crossbeam, see "Crossbeam At East Anchorage No. 2" sheet.
9. For layout of working points in east transition, see "Girder At East Transition No. 9" and "Girder At East Transition No. 10" sheets.
10. Dimensions given at PP124. For framing details, see "Girder At East Transition No. 12" and "Girder At East Transition No. 14" sheets.
11. For vertical plate details, see "Girder At East Transition Details No. 2" sheet.
12. For skin PL type, see "Girder At East Transition No. 13" and "Girder At East Transition No. 14" sheets.
13. At the Contractor's option, three equal spaces no greater than 425 may be provided between PP119.3 and PP127. Stiffener lines shall be continuous.
14. Upstation of the intersection of the vertical PL and the I plate to PP127, the I plate stiffeners shall be continuous with the vertical PL stiffeners (@ 425 spacing). See "Vertical Plate Elevation" on "Girder At East Transition Details No. 2" sheet.

REGISTERED PROFESSIONAL ENGINEER Daniel J. Turner No. C 65033 Exp. 06/30/13 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 09/01/11

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	09/01/11	EAST END OBG	GB	DT	87

REVISIONS

	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. 5

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 05/18/99 08/02/99 05/31/01 04/08/02 07/01/02 12/19/02

SHEET 270R1 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#87\1-original 09-01-11\dgn\agegd04a.dgn

USERNAME => orivera DATE PLOTTED => 30 AUG 2011 TIME PLOTTED => 16:35:00

100% PS&E