DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	893R2	1204

REGISTERED ENGINEER - CIVIL

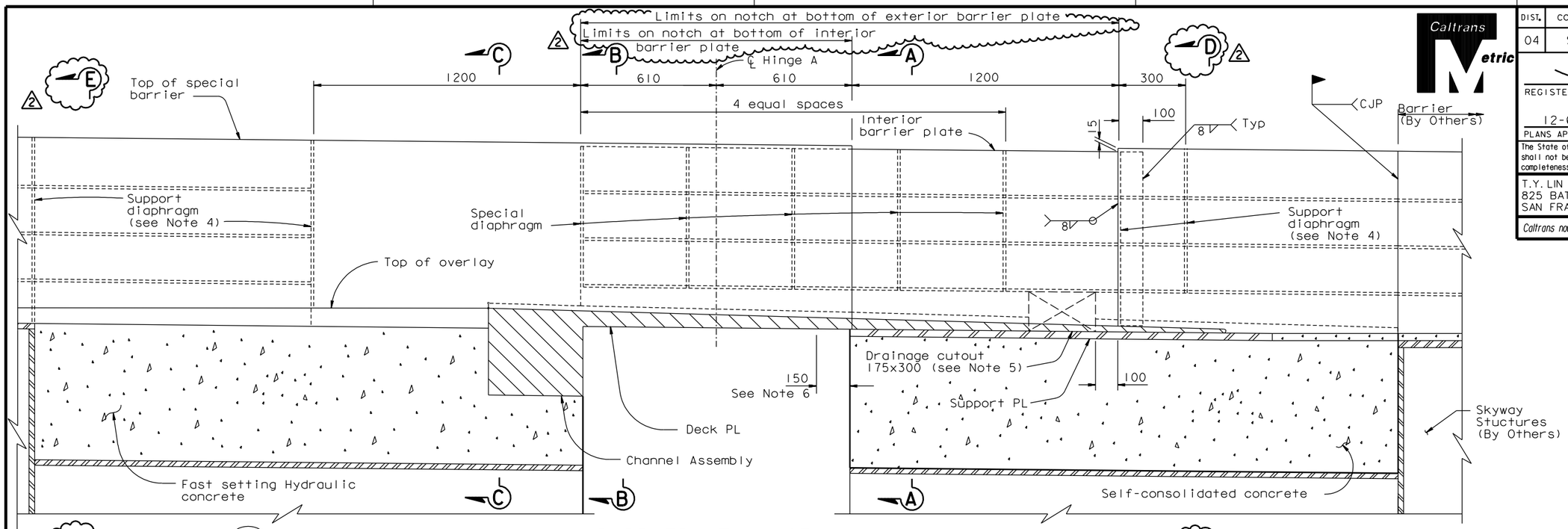
12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Tien Hung Ho No. C 43990 Exp. 6/30/09 CIVIL STATE OF CALIFORNIA

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

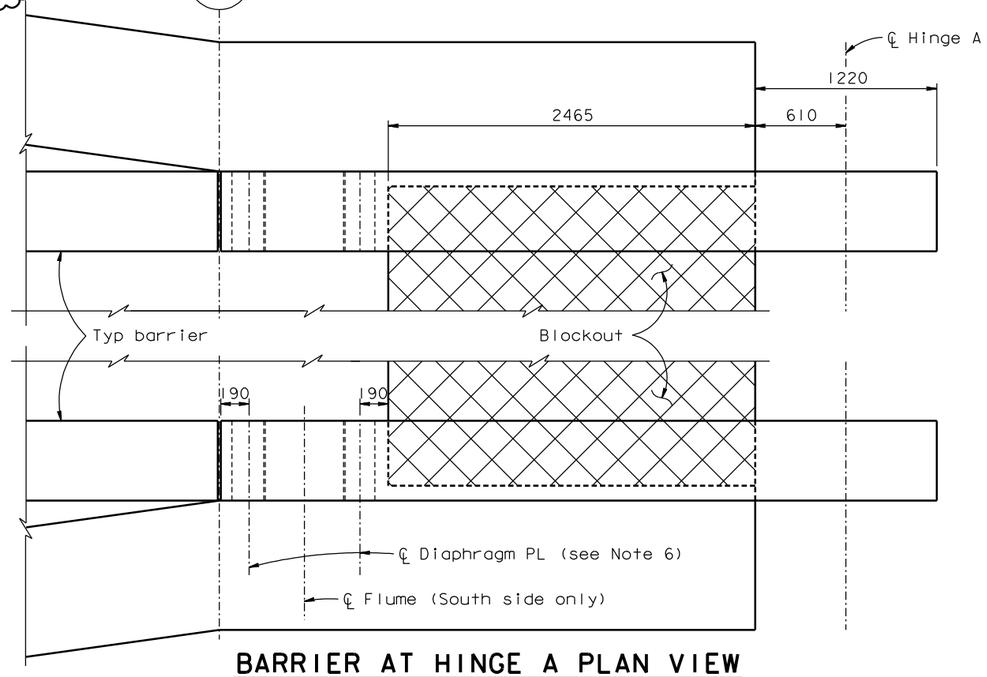
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

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



BARRIER AT HINGE A (Same for both directions)

1:10



BARRIER AT HINGE A PLAN VIEW

1:20

LEGEND:

-Expansion Joint

NOTES:

1. For details not shown, see "Barrier Details No.1" sheet.
2. For Standard diaphragm details, see Section C-C of "Barrier Details No.1" sheet.
3. For Sections A-A, B-B and C-C, see "Barrier Details No.6" sheet.
4. For support diaphragm details, see similar Section A-A on "Barrier Details No.6" sheet. For exterior barrier dimensions, see Section C-C on "Barrier Details No.1" sheet.
5. Provide drainage cutouts in downhill faces of new barriers and barriers (By Others) on W15 and E20 lines only. For locations of W15 and E20 lines, see "Girder At East Transition No.8" and "Girder At East Transition No.12" sheets. Cutouts shall be in barrier plates only and shall be flush with the tops of the box girders.
6. The detail of diaphragm plate and base plate is similar to that of Section C-C on "Barrier Detail No.1" sheet.

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
2	08/22/08	HINGE A BARRIER RAIL MODIFICATIONS	TH	AB	25S1
1	03/28/08	HINGE A BARRIER RAIL MODIFICATIONS	TH	AS	25S1

REVISIONS

CONTRACT CHANGE ORDER NO. ____
SHEET ____ OF ____

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Ryan Valizadeh / Vong Toan / Y. Liu
SIGN OFF DATE 08/22/08

	BY	CHECKED
DESIGN	T. Ho	N. Vo
DETAILS	G. Baker	N. Vo
QUANTITIES	T. Ho	N. Vo

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)

BARRIER DETAILS 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) 04/08/02 07/01/02 12/19/02 07/18/03

SHEET 476R2 OF

100 % PS&E

USERNAME => vignatovs DATE PLOTTED => 02 SEP 2008 TIME PLOTTED => 09:55:37

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