DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	830R1	1204

Caltrans Metric

REGISTERED ENGINEER - CIVIL

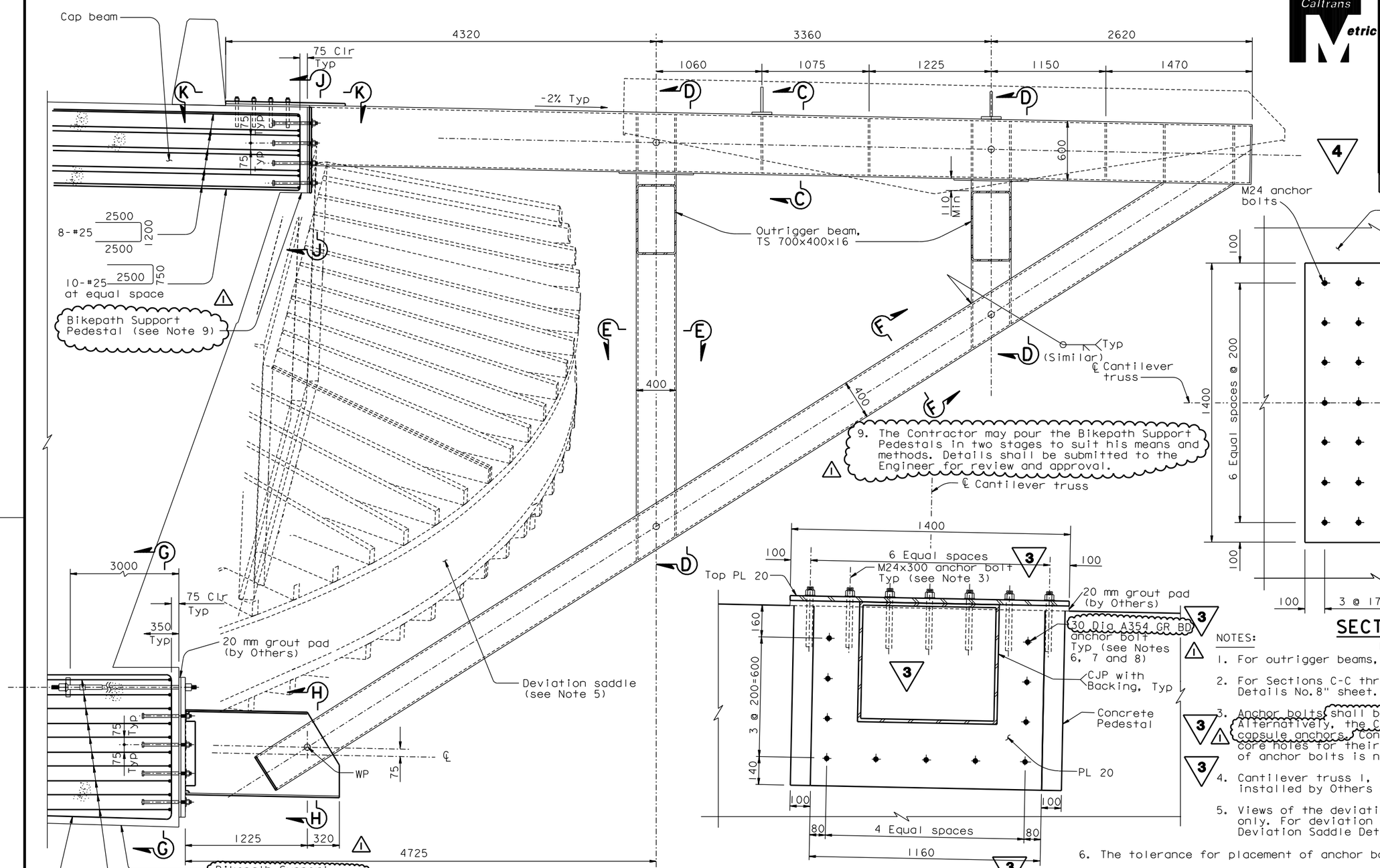
12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Tien Hung Ho No. C 43990 Exp. 6/30/07 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

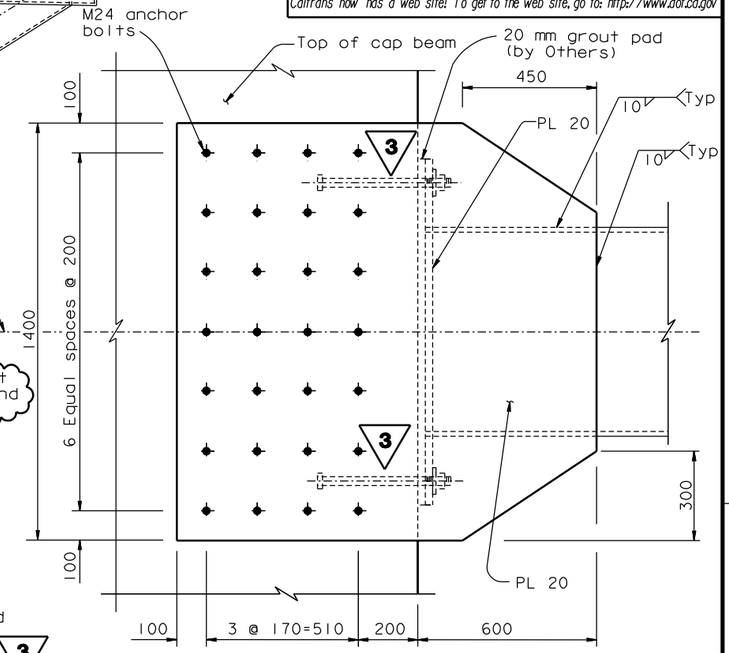
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov



SECTION A-A
1:20

Cantilever Truss (Between PP 5 & PP 6)

SECTION J-J
1:10



SECTION K-K
1:10

NOTES:

1. For outrigger beams, see "Bikepath Details No.8" sheet.
2. For Sections C-C through H-H, see "Bikepath Details No.8" sheet.
3. Anchor bolts shall be ASTM A345 Gr BC and grouted. Alternatively, the Contractor may provide M24x290 resin capsule anchors. Contractor shall furnish anchor bolts and core holes for their installation by Others. Installation of anchor bolts is not part of this contract.
4. Cantilever truss 1, truss 2 and outrigger beams to be installed by Others after demolition of existing structure.
5. Views of the deviation saddle are for illustration only. For deviation saddle details, see "West Deviation Saddle Details" sheets.
6. The tolerance for placement of anchor bolts is 25 mm.
7. The Contractor shall survey the as-built anchor bolt locations and prepare a template. This template shall be trial fit in the field prior to drilling the holes in the base plate.
8. The Contractor shall furnish all anchor bolt components and shall provide corrosion protection covering exposed ends.

REVISED PER ADDENDUM NO. 3 DATED NOVEMBER 7, 2005

REVISED PER ADDENDUM NO. 4 DATED DECEMBER 9, 2005

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	05/04/07	W2 CAP BEAM ISD RESOLUTION	JD	TH	34S1

REVISIONS

CONTRACT CHANGE ORDER NO. ____
SHEET ___ OF ___

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 05/04/07

Rev. Date: 5-18-98

	BY	CHECKED
DESIGN	T. Ho	T. McMeans
DETAILS	R. Xu	P. Ritchie
QUANTITIES	C. Bernardo	S. Shi

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)

BIKEPATH DETAILS NO.6

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 → 05/31/01 01/08/02 07/01/02 12/19/02 09/08/04 11/13/05

SHEET 413R1 OF

FILE => I:\bb\04-0120D1\sas\contract plans and cco\cco\in progress\cco#34s1\agbwd06.dgn

100% PS&E

DATE PLOTTED => 22 MAY 2007 TIME PLOTTED => 11:41:05

USERNAME => ptom