MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	05/04/07	W2 CAP BEAM ISD RESOLUTION	JD	AS	34S1
0	07/21/06	W2 CAP BEAM ISD	JD	AS	23

REVISIONS

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

NOTES:

1. Top mat reinforcement not shown for clarity. See "W2 Cap Beam Reinforcement Details No.2 to No.8" sheets.
2. Bottom mat reinforcement not shown for clarity. See "W2 Cap Beam Reinforcement Details No.9 to No.18" sheets.
3. Diaphragm reinforcement not shown for clarity. See "W2 Cap Beam Reinforcement Details No.26 to No.29" sheets.
4. Horizontal and vertical stirrup reinforcement not shown for clarity. See "W2 Cap Beam Reinforcement Details No.40 to No.43" sheets.
5. At the Contractor's option, #29 HV bars may be oriented parallel to the diaphragm reinforcement. The corresponding #29 JL bars and the #25 JS bars may also be shifted to accommodate this orientation.
6. At the Contractor's option, 6#29 HV bars may be substituted for 4 #32 HV bars and oriented parallel to the diaphragm reinforcement. The corresponding #29 JL bars and #25 JS bars may also be shifted to accommodate this orientation.
7. At the Contractor's option, 9#29 HV01 and HV02 bars may be substituted for 6#36 HV01 and HV02 bars.

Caltrans Metric

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	497S8R1	1204

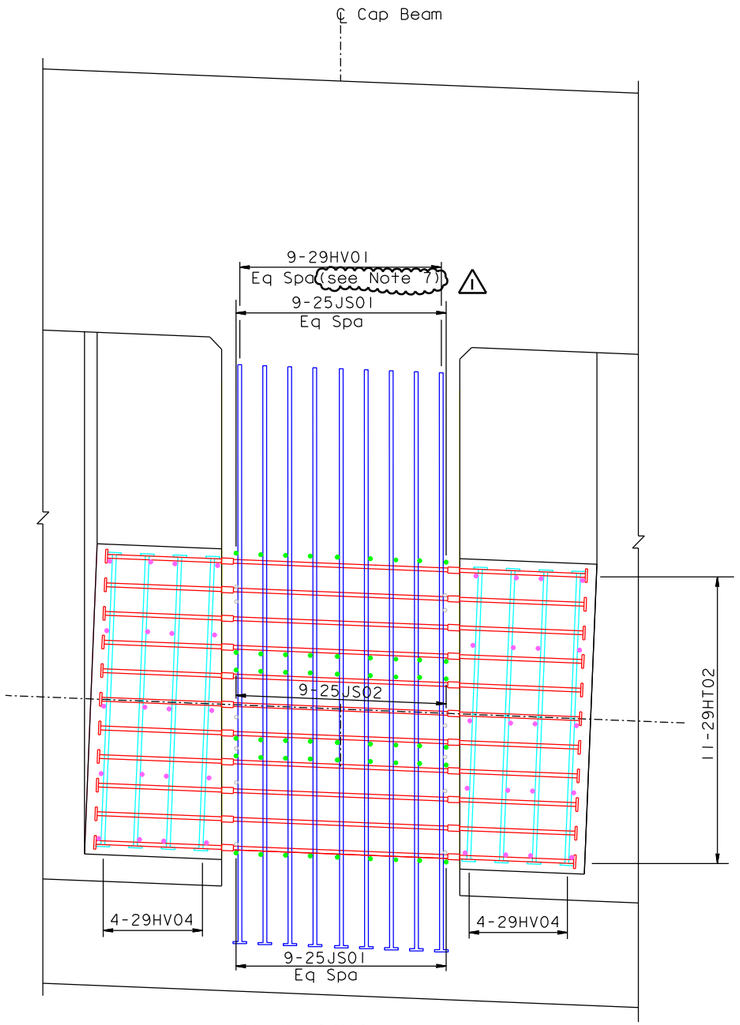
REGISTERED ENGINEER - CIVIL
07-21-06
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER James P.Duxbury No. C 64677 Exp. 06/30/07 CIVIL STATE OF CALIFORNIA

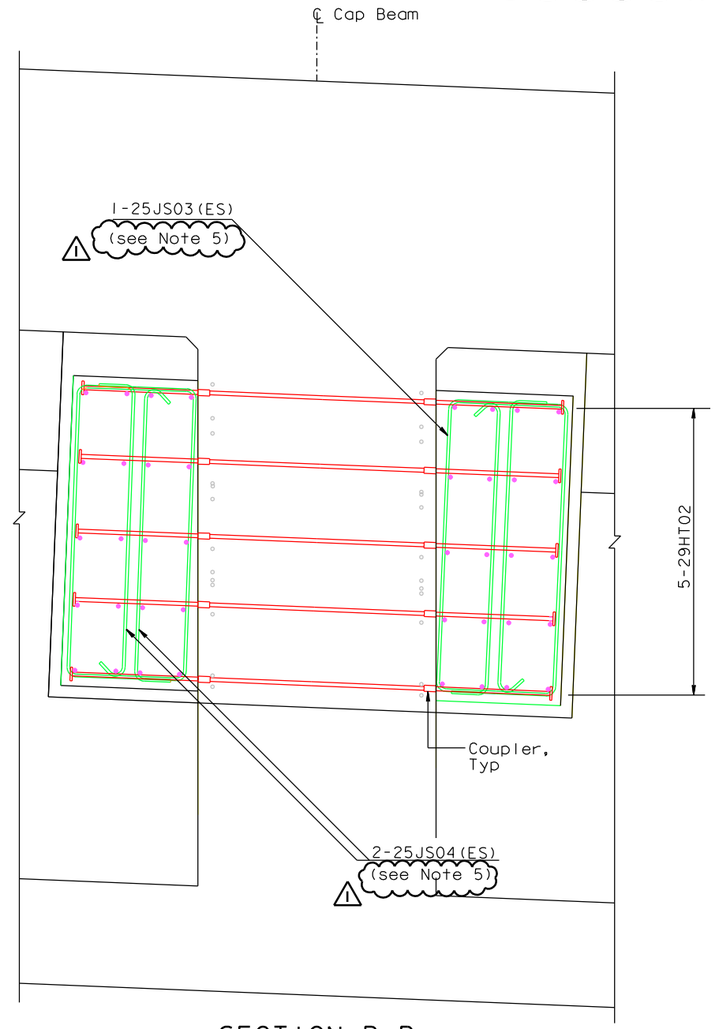
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

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

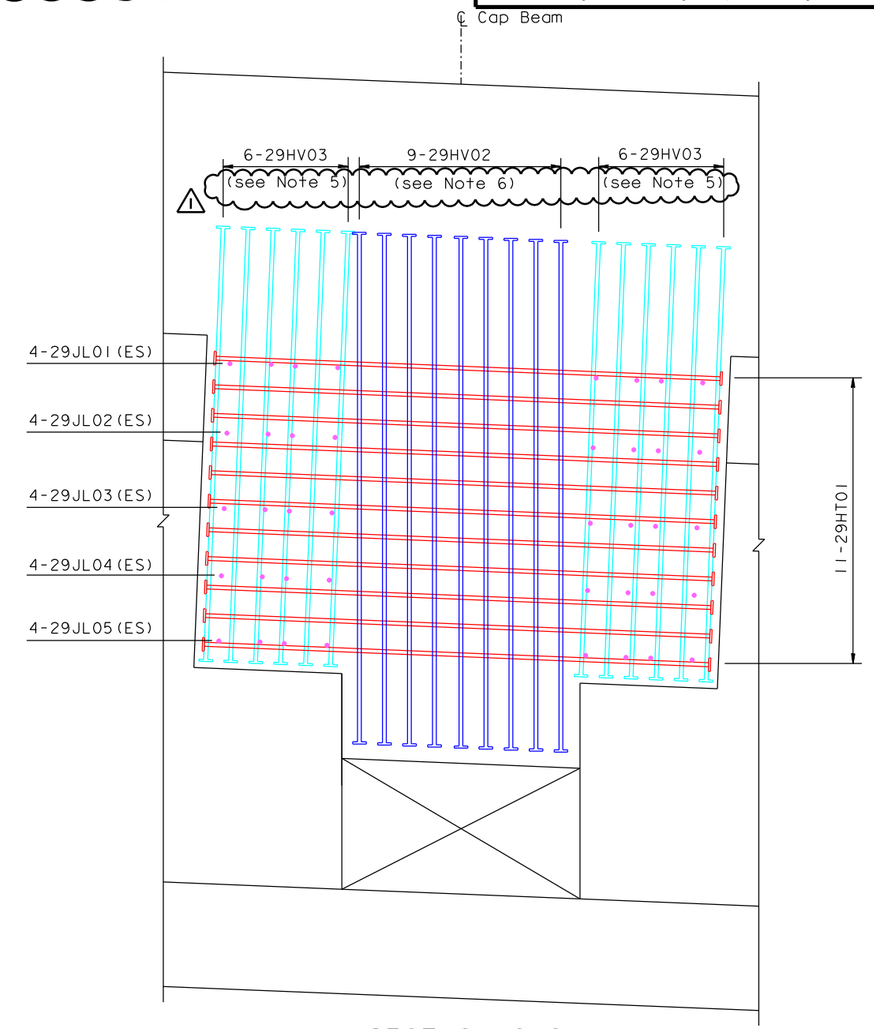
To get to the web site, go to: http://www.dot.ca.gov



SECTION A-A



SECTION B-B



SECTION C-C

JACKING SADDLE REINFORCEMENT
1:30

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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

	BY	CHECKED
DESIGN	J. Duxbury	A. Sanjines
DETAILS	J. Duxbury	A. Sanjines
QUANTITIES	N. Vo	J. Duxbury

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)

W2 CAP BEAM REINFORCEMENT DETAILS NO. 32

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) 07/21/06
SHEET 080S8R1 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\in progress\cco#34s1\aecap31r-s.dgn

100% PS&E

DATE PLOTTED => 09 MAY 2007 TIME PLOTTED => 15:39:17
USERNAME => ptom