DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	497S6	1204

REGISTERED ENGINEER - CIVIL

07-21-06

PLANS APPROVAL DATE

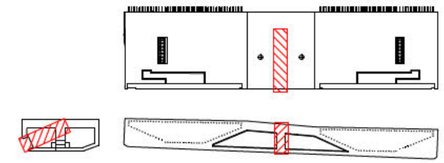
REGISTERED PROFESSIONAL ENGINEER James P. Duxbury No. C 64677 Exp. 06/30/07 CIVIL STATE OF CALIFORNIA

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.

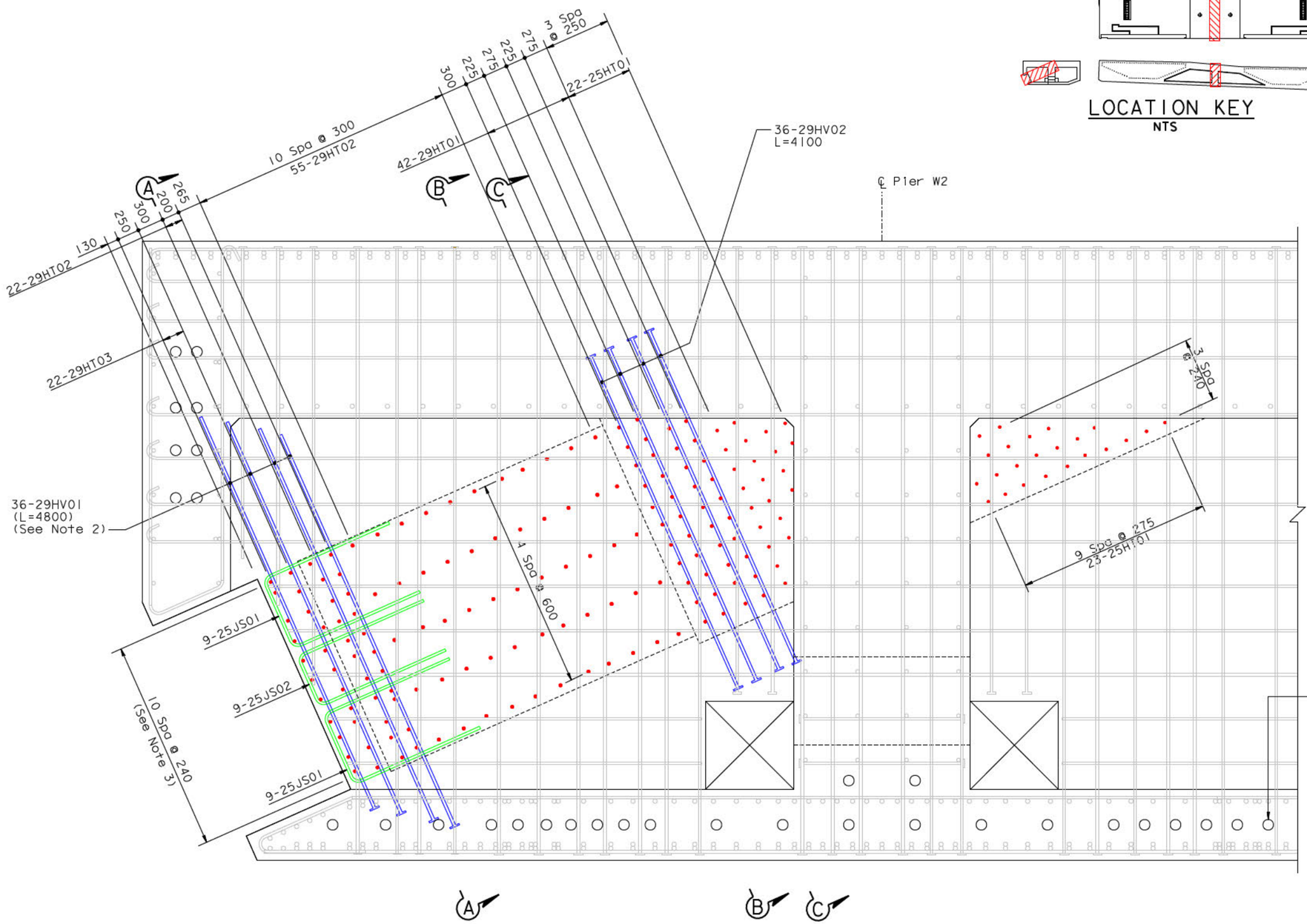
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

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

Caltrans Metric



LOCATION KEY
NTS



JACKING SADDLE REINFORCEMENT
(Jacking Frame At Longitudinal Diaphragm)
1:25

NOTES:

1. For Section A-A thru C-C, see "W2 Cap Beam Reinforcement Details No.32" sheet.
2. Extend headed bar beyond Bottom Mat Layer B1.
3. Space as required to clear diaphragm reinforcement.
4. For Longitudinal diaphragm reinforcement, see "W2 Cap Beam Reinforcement Details No.28" sheet.
5. Jacking Saddle reinforcement placed normal to axis of jacking frame.

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	07/21/06	W2 CAP BEAM ISD	JD	AS	23

REVISIONS

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

100 % PS&E

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)

W2 CAP BEAM REINFORCEMENT DETAILS NO.30

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 07/21/06

	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

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 080S6 OF

FILE -> I:\bb\04-012001\sas\contract plans and cco\cco\cco#23\aecap29r-s.dgn

USERNAME => vignatovsk DATE PLOTTED => 10 MAY 2007 TIME PLOTTED => 10:14:06