DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	768R1	1204

REGISTERED ENGINEER - CIVIL

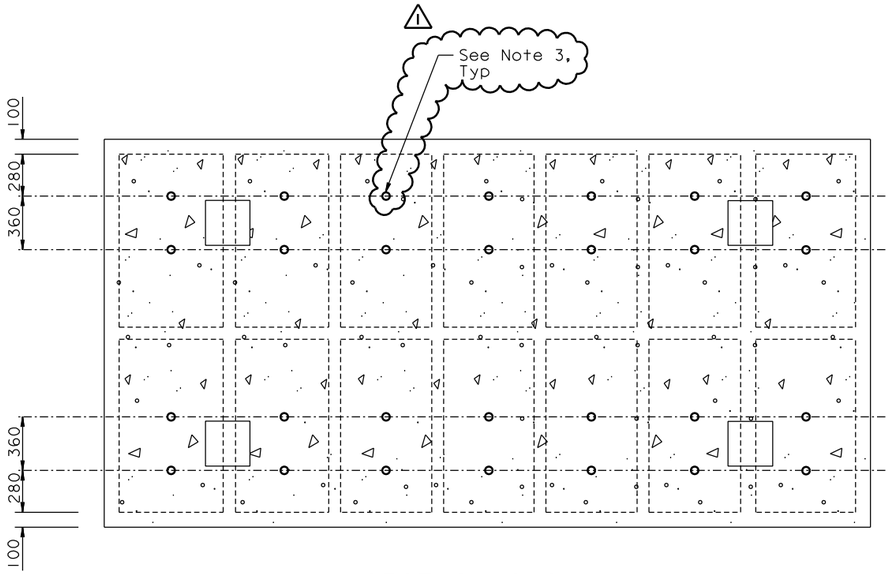
12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER John Sun No. C 54648 Exp. 12/31/05 CIVIL STATE OF CALIFORNIA

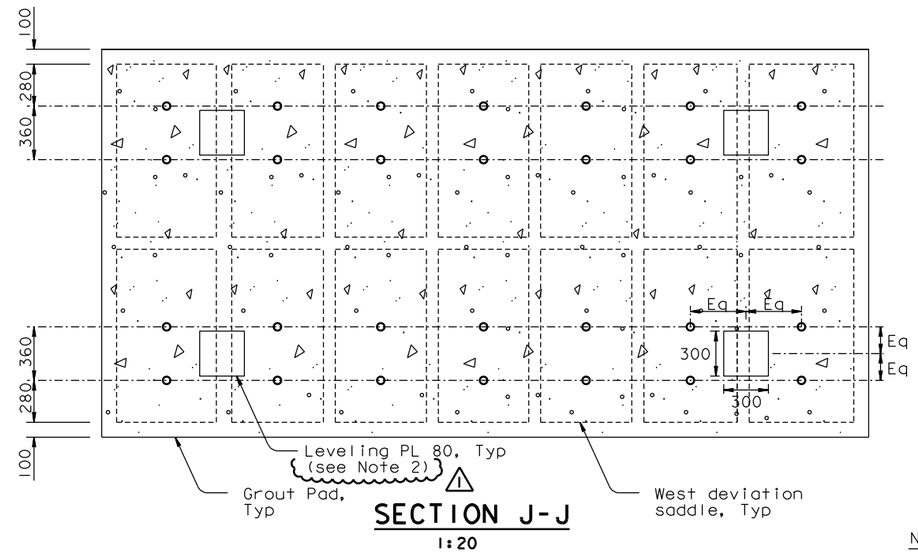
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

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 G-G
1:20

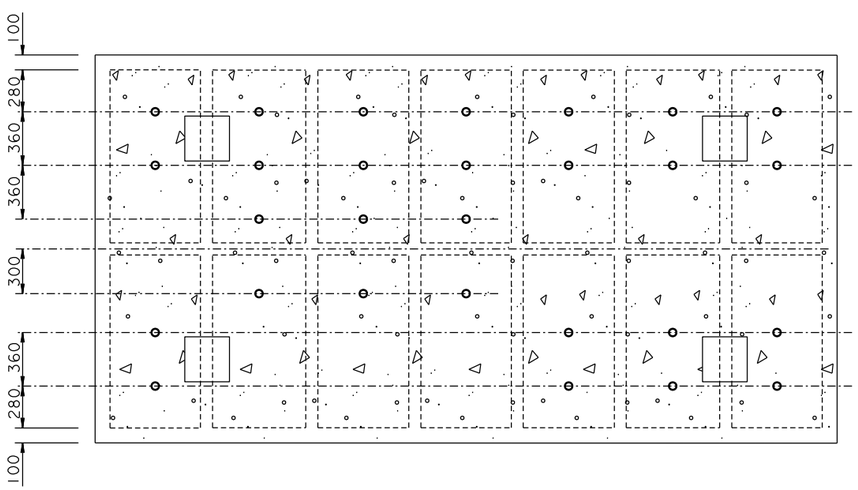


SECTION J-J
1:20

5 **REVISED PER ADDENDUM NO. 5 DATED DECEMBER 21, 2005**

NOTES:

1. For additional details, see "West Deviation Saddle Details No.1" sheet.
2. The Contractor may substitute or remove the embedded Leveling PL to suit his erection means and methods, subject to review and approval of the Engineer. The Contractor may place galvanized shim packs or wedges between the deviation saddles and the W2 Cap beam concrete to secure the saddles during grout placement.
3. At the Contractor's option, 90 max diameter oversized holes may be shop drilled in the saddle base PL.



SECTION H-H
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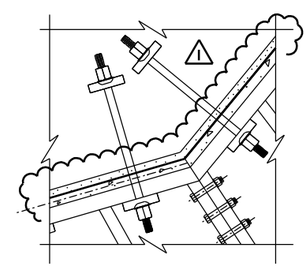
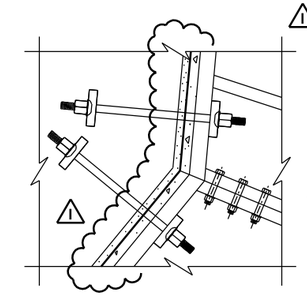


DETAIL G
1:20



DETAIL F
1:20

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

FOR REVISIONS ONLY

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	01/31/07	WEST DEVIATION SADDLE GEOMETRY	GB	JD	15

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
SIGN OFF DATE 01/31/07

DESIGN	BY J. Sun	CHECKED T. McMeans	
DETAILS	BY J. Duxbury	CHECKED T. McMeans	
QUANTITIES	BY J. Duxbury	CHECKED 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)
WEST DEVIATION SADDLE DETAILS NO. 4

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): 05/31/01 04/08/02 07/01/02 12/19/02 09/08/04 12/07/05

SHEET 351R1 OF

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USERNAME => vlgnotovski DATE PLOTTED => 15 MAR 2007 TIME PLOTTED => 15:38:08