DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	668S2	1204

Caltrans Metric

REGISTERED ENGINEER - CIVIL

02-16-07
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.

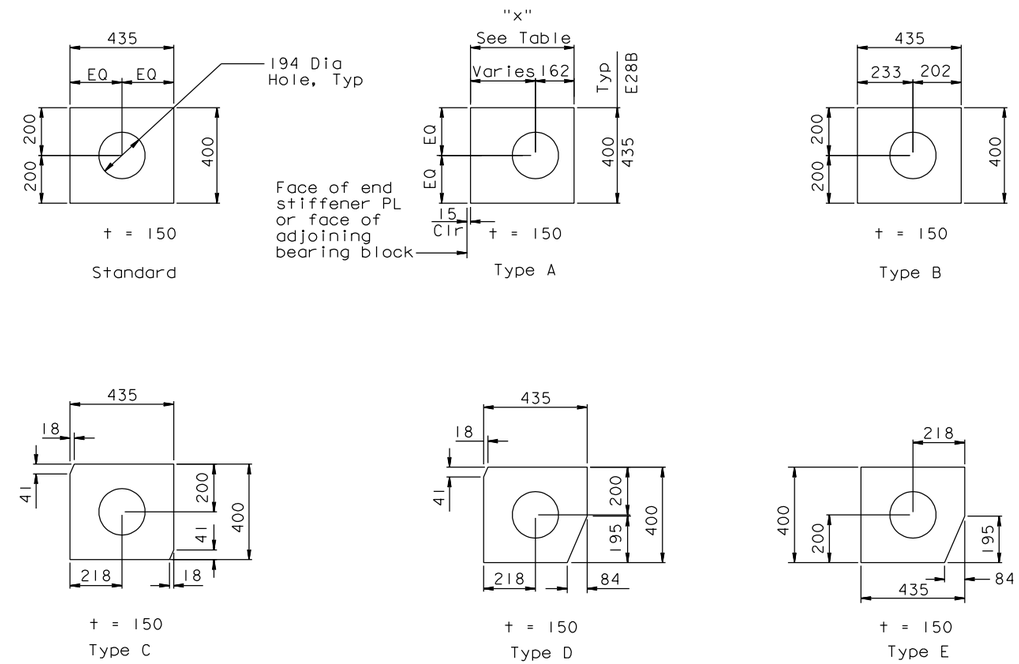
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

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

Bearing Block Table

WESTBOUND							
PT	Bearing Block	Opening	PT Strand Brg Stiff PL	PT	Bearing Block	Opening	PT Strand Brg Stiff PL
1A	B	None	28x1682	1B	E	None	28x1682
2A	B	None	28x1682	2B	D	None	28x1682
3A	Standard	None	28x1682	3B	C	None	28x1682
4A	Standard	None	28x1682	4B	C	None	28x1682
5A	Standard	None	28x1682	5B	C	None	28x1682
6A	Standard	None	28x1682	6B	C	None	28x1682
7A	Standard	None	28x1682	7B	C	None	28x1682
8A	Standard	None	28x1682	8B	C	None	28x1682
9A	Standard	None	28x1682	9B	C	None	28x1682
10A	Standard	None	28x1682	10B	C	None	28x1682
11A	Standard	None	28x1682	11B	C	None	28x1682
12A	Standard	None	28x1682	12B	C	None	28x1682
13A	Standard	None	28x1682	13B	C	None	28x1682
14A	Standard	None	28x1682	14B	D	None	28x1682
15A	Standard	None	28x1682	15B	Standard	None	28x1682
16A	A	None	28x1682	16B	A	None	28x1682
17A	Standard	None	28x1682	17B	Standard	None	28x1682
18A	Standard	None	28x1682	18B	Standard	None	28x1682
19A	Standard	None	28x1682	19B	Standard	None	28x1682
20A	Standard	None	28x1682	20B	Standard	None	28x1682
21A	Standard	None	28x1682	21B	Standard	None	28x1682
22A	Standard	None	28x1682	22B	A	None	28x1682
23A	Standard	None	28x1682	23B	A	None	28x1682
24A	Standard	None	28x1682	24B	Standard	None	28x1682
25A	Standard	None	28x1682	25B	Standard	None	28x1682
26A	Standard	None	28x1682	26B	A	None	28x1300
27A	A	None	28x1682	27B	Standard	Full Opening	28x1300
28A	A	None	28x1300	28B	Standard	Full Opening	28x1300
29A	Standard	Full Opening	28x1300	29B	Standard	Full Opening	28x1300
30A	A	None	28x1682	30B	Standard	Partial Opening	28x1300
31A	Standard	None	28x1682	31B	C	None	28x1682
32A	Standard	None	28x1682	32B	C	None	28x1682
33A	Standard	None	28x1682	33B	C	None	28x1682
34A	Standard	None	28x1682	34B	C	None	28x1682
35A	Standard	None	28x1682	35B	C	None	28x1682
36A	Standard	None	28x1682	36B	C	None	28x1682
37A	Standard	None	28x1682	37B	C	None	28x1682
38A	Standard	None	28x1682	38B	C	None	28x1682
39A	Standard	None	28x1682	39B	C	None	28x1682
40A	Standard	None	28x1682	40B	C	None	28x1682
41A	B	None	28x1682	41B	D	None	28x1682
42A	B	None	28x1682	42B	E	None	28x1682
43	B	None	35x500				
44	B	None	35x500				

EASTBOUND							
PT	Bearing Block	Opening	PT Strand Brg Stiff PL	PT	Bearing Block	Opening	PT Strand Brg Stiff PL
1A	B	None	28x1682	1B	E	None	28x1682
2A	B	None	28x1682	2B	D	None	28x1682
3A	Standard	None	28x1682	3B	C	None	28x1682
4A	Standard	None	28x1682	4B	C	None	28x1682
5A	Standard	None	28x1682	5B	C	None	28x1682
6A	Standard	None	28x1682	6B	C	None	28x1682
7A	Standard	None	28x1682	7B	C	None	28x1682
8A	Standard	None	28x1682	8B	C	None	28x1682
9A	Standard	None	28x1682	9B	C	None	28x1682
10A	Standard	None	28x1682	10B	C	None	28x1682
11A	Standard	None	28x1682	11B	C	None	28x1682
12A	Standard	None	28x1682	12B	C	None	28x1682
13A	Standard	None	28x1682	13B	C	None	28x1682
14A	Standard	None	28x1682	14B	D	None	28x1682
15A	Standard	None	28x1682	15B	Standard	None	28x1682
16A	A	None	28x1682	16B	A	None	28x1682
17A	Standard	None	28x1682	17B	Standard	None	28x1682
18A	Standard	None	28x1682	18B	Standard	None	28x1682
19A	Standard	None	28x1682	19B	Standard	None	28x1682
20A	Standard	None	28x1682	20B	Standard	None	28x1682
21A	Standard	None	28x1682	21B	A	None	28x1682
22A	Standard	None	28x1682	22B	A	None	28x1682
23A	Standard	None	28x1682	23B	Standard	None	28x1682
24A	Standard	None	28x1682	24B	Standard	None	28x1682
25A	Standard	None	28x1682	25B	Standard	None	28x1682
26A	Standard	None	28x1300	26B	Standard	None	28x1682
27A	Standard	Partial Opening	28x1300	27B	A	None	28x1682
28A	A	None	28x1300	28B	A	None	28x1300
29A	Standard	Full Opening	28x1300	29B	Standard	Full Opening	28x1300
30A	A	None	28x1682	30B	E	None	28x1682
31A	Standard	None	28x1682	31B	Standard	Partial Opening	28x1300
32A	Standard	None	28x1682	32B	C	None	28x1300
33A	Standard	None	28x1682	33B	C	None	28x1682
34A	Standard	None	28x1682	34B	C	None	28x1682
35A	Standard	None	28x1682	35B	C	None	28x1682
36A	Standard	None	28x1682	36B	C	None	28x1682
37A	Standard	None	28x1682	37B	C	None	28x1682
38A	Standard	None	28x1682	38B	C	None	28x1682
39A	Standard	None	28x1682	39B	C	None	28x1682
40A	Standard	None	28x1682	40B	C	None	28x1682
41A	B	None	28x1682	41B	D	None	28x1682
42A	B	None	28x1682	42B	E	None	28x1682
43	B	None	35x500				
44	B	None	35x500				



BEARING BLOCK TYPES

Bearing Block Type A Table

WESTBOUND					
PT	Bearing Block	x	PT	Bearing Block	x
16A	A	525	16B	A	525
27A	A	525	22B	A	525
28A	A	435	23B	A	525
30A	A	525	26B	A	435

EASTBOUND					
PT	Bearing Block	x	PT	Bearing Block	x
16A	A	525	16B	A	525
28A	A	435	21B	A	525
30A	A	525	22B	A	525
			27B	A	525
			28B*	A	435

*Note: Bearing Block 28B shall be 435x435

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	02/16/07	BULKHEAD AT GIRDER PIER W2	JD	GB	27

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)

GIRDER AT PIER W2 NO. 4B

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Y. Liu
SIGN OFF DATE 02/16/07

	BY		CHECKED	
DESIGN	BY	J. Duxbury	CHECKED	G. Baker
DETAILS	BY	A. Sanjines	CHECKED	M. Nader
QUANTITIES	BY	J. Duxbury	CHECKED	A. Sanjines

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) 02/16/07

SHEET 251S2 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\in progress\cco#27\sup cco#27\aggdd04s2.dgn

USERNAME => ptram DATE PLOTTED => 10 MAY 2007 TIME PLOTTED => 15:02:03