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

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	750R1	1204

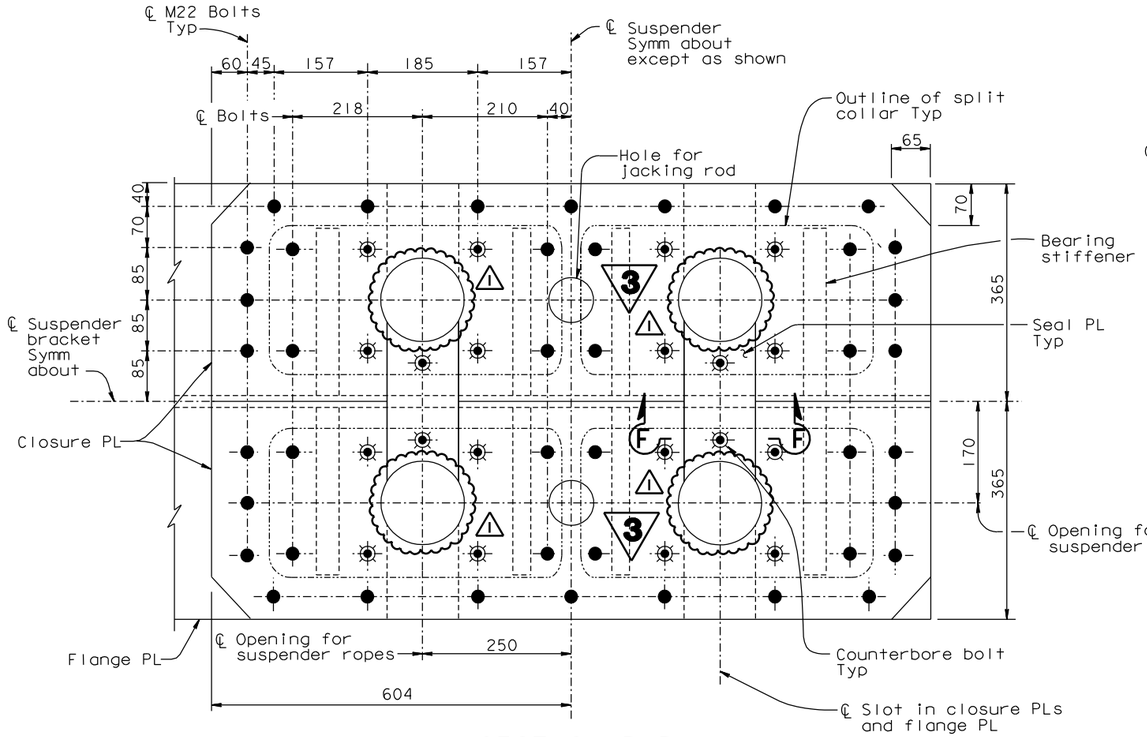
Caltrans Metric

George Baker
REGISTERED ENGINEER - CIVIL
12-6-04
PLANS APPROVAL DATE

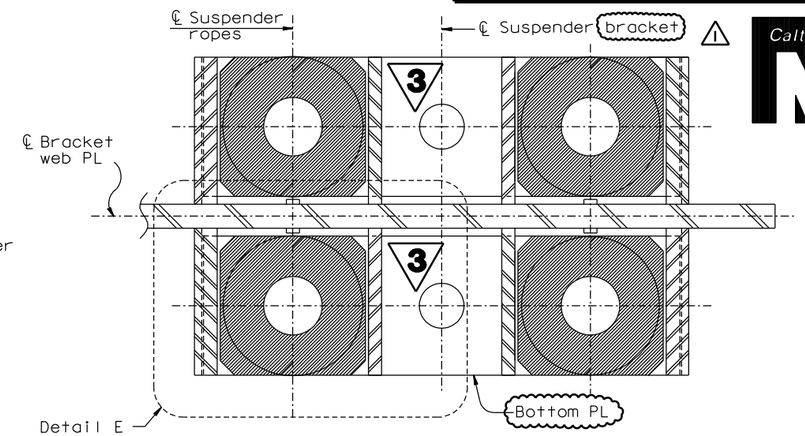
REGISTERED PROFESSIONAL ENGINEER George S. Baker No. C 57112 Exp. 12/31/05 CIVIL STATE OF CALIFORNIA

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.

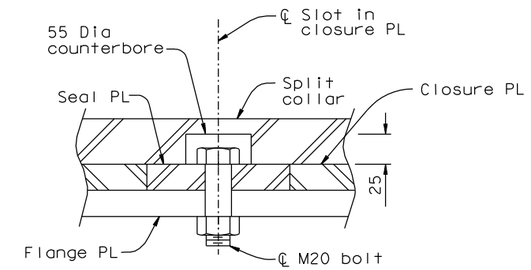
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111



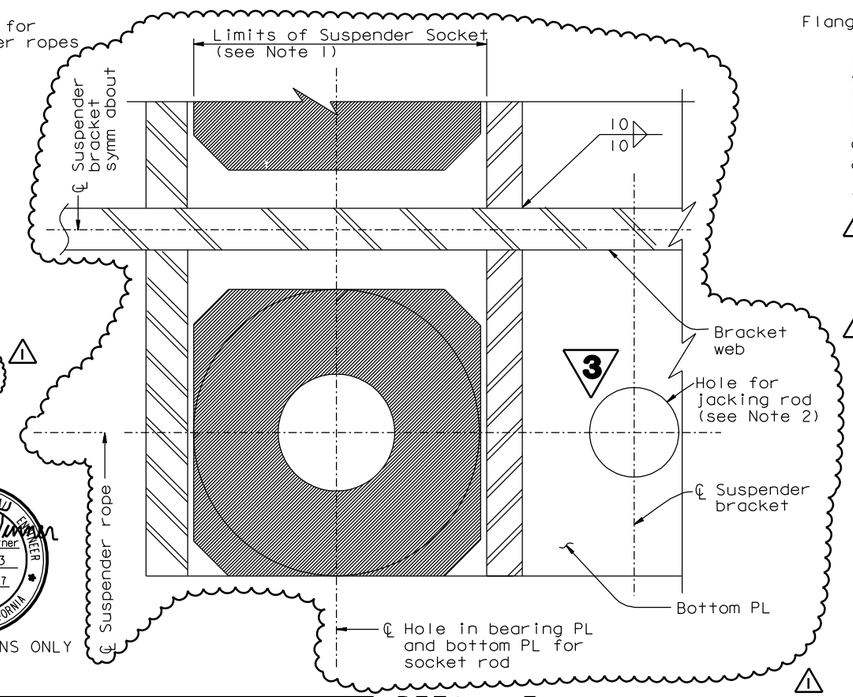
SECTION D-D
1:5



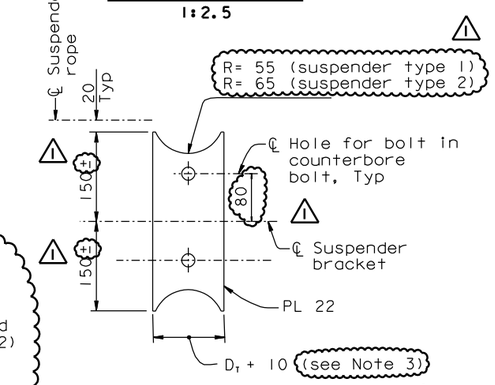
SECTION E-E
1:5



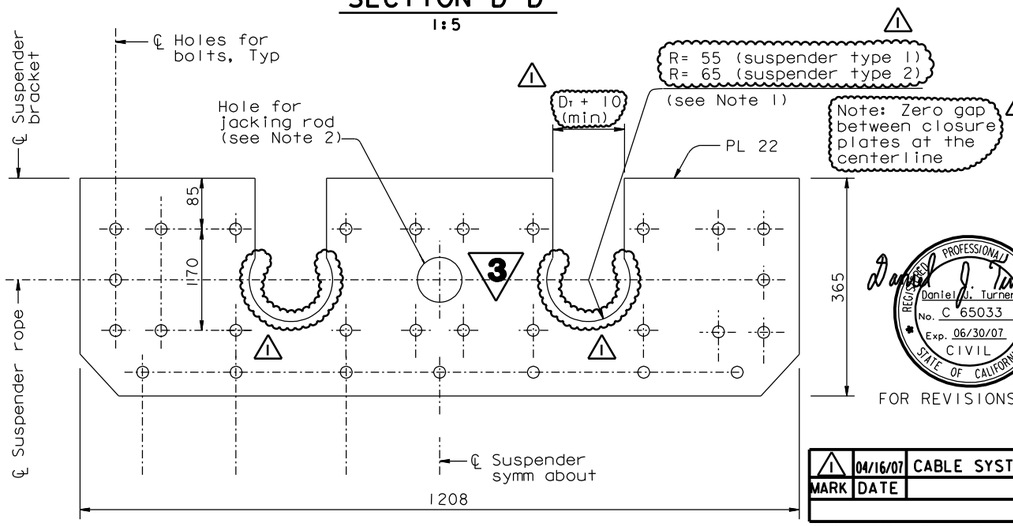
SECTION F-F
1:2.5



DETAIL E
1:2.5



SEAL PLATE DETAIL
1:5



Note: Zero gap between closure plates at the centerline

CLOSURE PLATE DETAIL
1:5

REGISTERED PROFESSIONAL ENGINEER Daniel J. Turner No. C 65033 Exp. 06/30/07 CIVIL STATE OF CALIFORNIA

FOR REVISIONS ONLY

LEGEND:

D_T = Diameter of Opening at Top of Suspender Socket (see Note 1)

W = Width of Suspender Socket Base (see Note 1)

Suspender Socket (see Note 1)

NOTES:

1. For suspender socket details, see "Suspender Socket Details" sheet.
2. Jacking rod holes are to be provided for future suspender shimming and replacement. Holes shall have 75 mm diameter for type 1 suspender brackets and 95 mm diameter for type 2 suspender brackets. The Contractor may use these holes in his operations and provide additional holes, subject to review and approval by the Engineer. Additional holes shall be plugged by means approved by the Engineer.
3. The seal plate may be fabricated at a width reduced by 2 mm, provided that the seal plate is seated with caulk in the gap with the closure plate.

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	04/16/07	CABLE SYSTEM	GB	DT	37

REVISIONS

CONTRACT CHANGE ORDER NO. ____
SHEET ____ OF ____

3 REVISED PER ADDENDUM NO. 3 DATED NOVEMBER 7,2005

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V.Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 04/16/07

	BY	CHECKED
DESIGN	G. Baker	T. McMeans
DETAILS	S. Camo	P. Ritchie
QUANTITIES	C. Mauch	C. Mibelli

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)

SUSPENDER BRACKET 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): 05/15/99 08/02/99 05/31/01 04/08/02 07/01/02 12/13/02 10/13/05

SHEET 333R1 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\in progress\cco#37\dgn\cagsad12a.dgn

USERNAME => ptom DATE PLOTTED => 24 APR 2007 TIME PLOTTED => 11:37:03

100 % PS&E