DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	629R3	1204

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

REGISTERED PROFESSIONAL ENGINEER George S. Baker No. C57112 Exp. 12/31/07 CIVIL STATE OF CALIFORNIA

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

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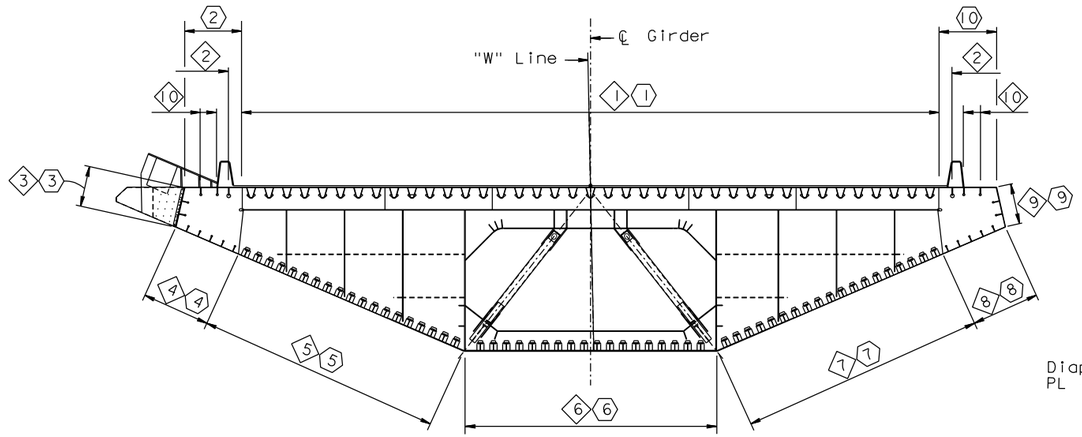
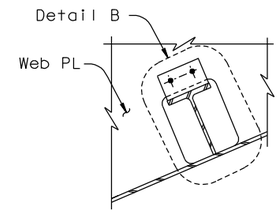


("W" LINE SECTION TYPE 1A SHOWN)

SECTION AT FLOORBEAM

1:100



WT TYPE AT CROSSBEAM

7

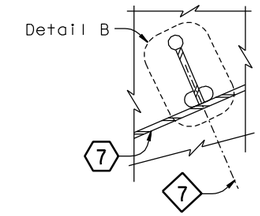


PLATE TYPE AT CROSSBEAM

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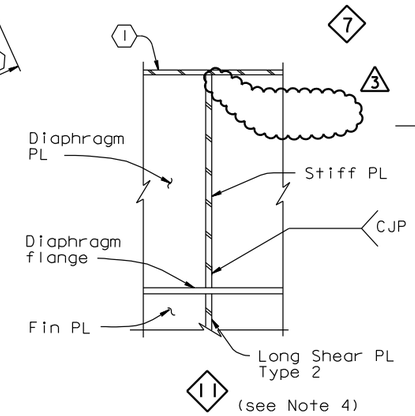
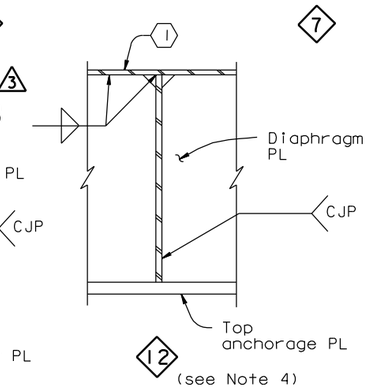
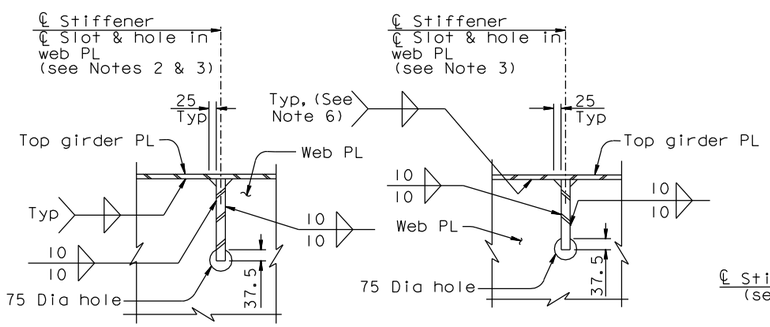


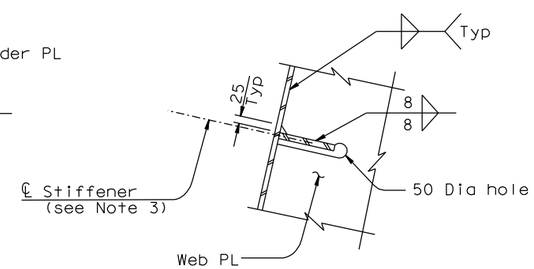
11 (see Note 4)



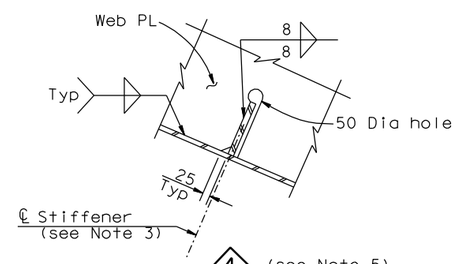
12 (see Note 4)



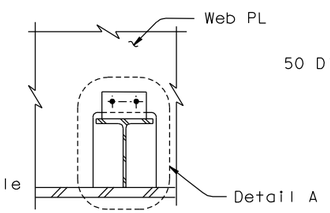
2 10, 13 thru 18



3 (see Note 5)



4 (see Note 5)



TYPICAL UNO

5 6 & 7 Except at crossbeam

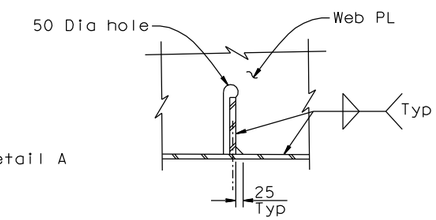
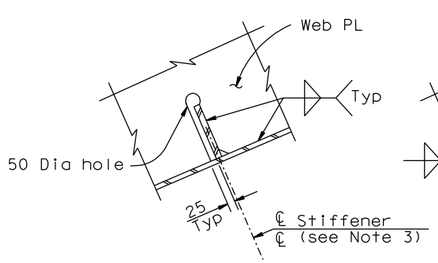


PLATE TYPE

5 6 & 7 Except at crossbeam



TYPICAL UNO

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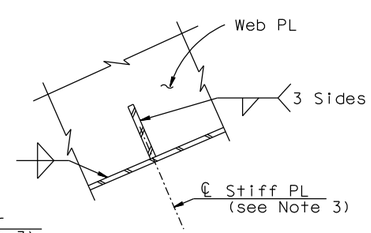
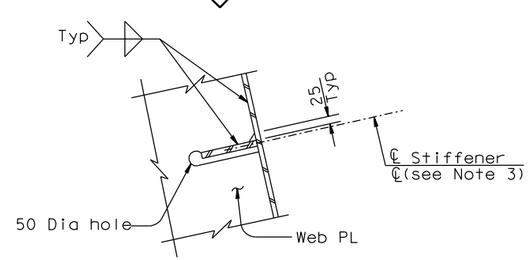


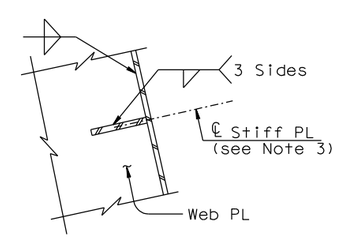
AT CROSSBEAM

8



TYPICAL UNO

9



AT CROSSBEAM

9

STIFFENER DETAILS AT FLOORBEAM (see Note 3)

1:10

NOTES:

1. For Details A and B, see "Typical Girder Details No. 6" sheet.
2. For details at PP117 to PP121, see "Girder at East Transition Details No. 1" and "Girder At Pier E2 No. 9" sheets.
3. All typical girder stiffeners are continuous through floorbeam web except for 8 and 9 at crossbeam, and 1 typically, and unless otherwise specified in the plans.
4. For locations of stiffener types 1 thru 18, see "Girder at East Transition" sheets.
5. Typical details for 3 and 4 shown. For details at suspender location, see "Typical Girder Details No. 6" sheet.
6. For welds at suspender brackets see "Suspender Bracket Details No. 1" sheet.

Daniel J. Turner
REGISTERED PROFESSIONAL ENGINEER Daniel J. Turner No. C 65033 Exp. 06/30/11 CIVIL STATE OF CALIFORNIA

FOR REVISION 2 & 3 ONLY

CONTRACT CHANGE ORDER NO. ____
SHEET ___ OF ___

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
3	07/31/09	LONGITUDINAL SHEAR PLATE	GB	DT	122
2	02/20/09	SUSPENDER BRACKETS	GB	DT	104
1	07/26/06	ADD STIFFENER TYPES 13 THRU 18	GB	NV	22

REVISIONS

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Ryan Valizadeh / Vong Toan / Y. Liu
SIGN OFF DATE 07/31/09

Rev. Date: 5-18-98

	BY	CHECKED
DESIGN	G. Baker	P. Ritchie
DETAILS	S. Camo	T. McMeans
QUANTITIES	G. Baker	M. Roberts

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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)

TYPICAL GIRDER DETAILS NO. 5

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) 01/15/99 05/18/99 08/02/99 05/31/01 04/08/02 07/01/02 12/19/02 11/13/05

SHEET 212R3 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#122\1-original 07-31-09\dgn\ggdkd03a.dgn

USERNAME => gwinrow DATE PLOTTED => 03 AUG 2009 TIME PLOTTED => 15:08:30

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