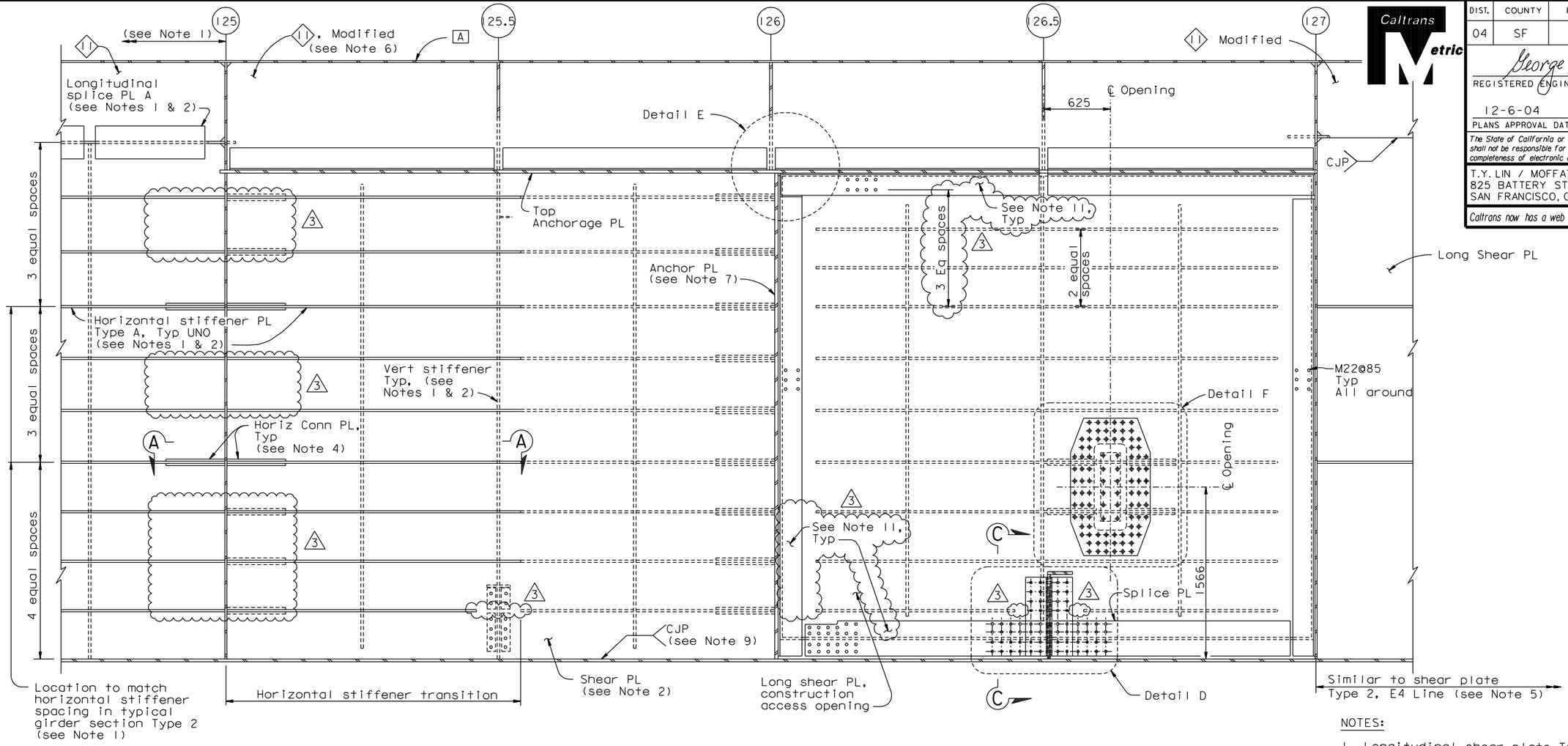

ELEVATION - LONGITUDINAL SHEAR PLATE TYPE 2, E3, W3 LINE ONLY (PP120 TO PP127)

SECTION C-C

1:20

(E3 Line shown, W3 Line similar)

NOTES:

1. Longitudinal shear plate Type 2 from PP115 to PP120 is similar to longitudinal shear plate Type 2 in typical girder section Type 2. For details not shown, see "Typical Girder Details No.7" sheet.
2. For longitudinal shear plate dimension table and access opening locations from PP115 to hinge A, see "Girder At East Transition No.9" sheet.
3. For floorbeam details not shown, see "Floorbeam At East Transition" sheets.
4. For horizontal connection plate detail, see "Typical Girder Details No.9" sheet.
5. For detail of longitudinal shear plate Type 2 from PP127 to PP128.7, see "Girder At East Transition No.15" sheet.
6. For details of 11, Modified not shown, see 12 on "Girder At East Transition No.17" sheet.
7. For details of anchor PL, see "East Cable Anchorage "W" Line Layout" and "East Cable Anchorage "W" Line Layout" sheets.
8. For Sections A-A, C-C and Details D and E, see "Girder At East Transition Details No.4" sheet.
9. The Longitudinal Shear Plate to Girder Face "D" weld shall be a CJP from the CL Splice near PP111 to PP128.7.
10. For Detail F, see "Girder At East Transition Details No.6" sheet.
11. At the Contractor's option, the bolted splice between PP126 and PP127 may be replaced with a CJP weld, subject to review and approval of the Engineer. (3)

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	698R3	1204

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

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825 BATTERY STREET
SAN FRANCISCO, CA 94111

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REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

FOR REVISIONS 1 AND 2 ONLY

REGISTERED PROFESSIONAL ENGINEER Daniel J. Turner No. C 65033 Exp. 06/30/13 CIVIL STATE OF CALIFORNIA

FOR REVISIONS 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	09/01/11	EAST END OBG	DT	GB	87
2	06/10/11	ADDITIONAL ACCESS AT EAST END	DT	MN	202
1	07/31/09	LONGITUDINAL SHEAR PLATE	DT	GB	122

REVISIONS

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Y. Liu
SIGN OFF DATE 09/01/11

Rev. Date: 5-18-98

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

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)

GIRDER AT EAST TRANSITION NO. 16

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) 5/18/99 08/02/99 05/31/01 04/08/02 07/18/02 12/19/02

SHEET 281R3 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco*87\1-original 09-01-11\dgn\agand10.dgn

USERNAME => PTom DATE PLOTTED => 30 AUG 2011 TIME PLOTTED => 09:36:36

100% PS&E