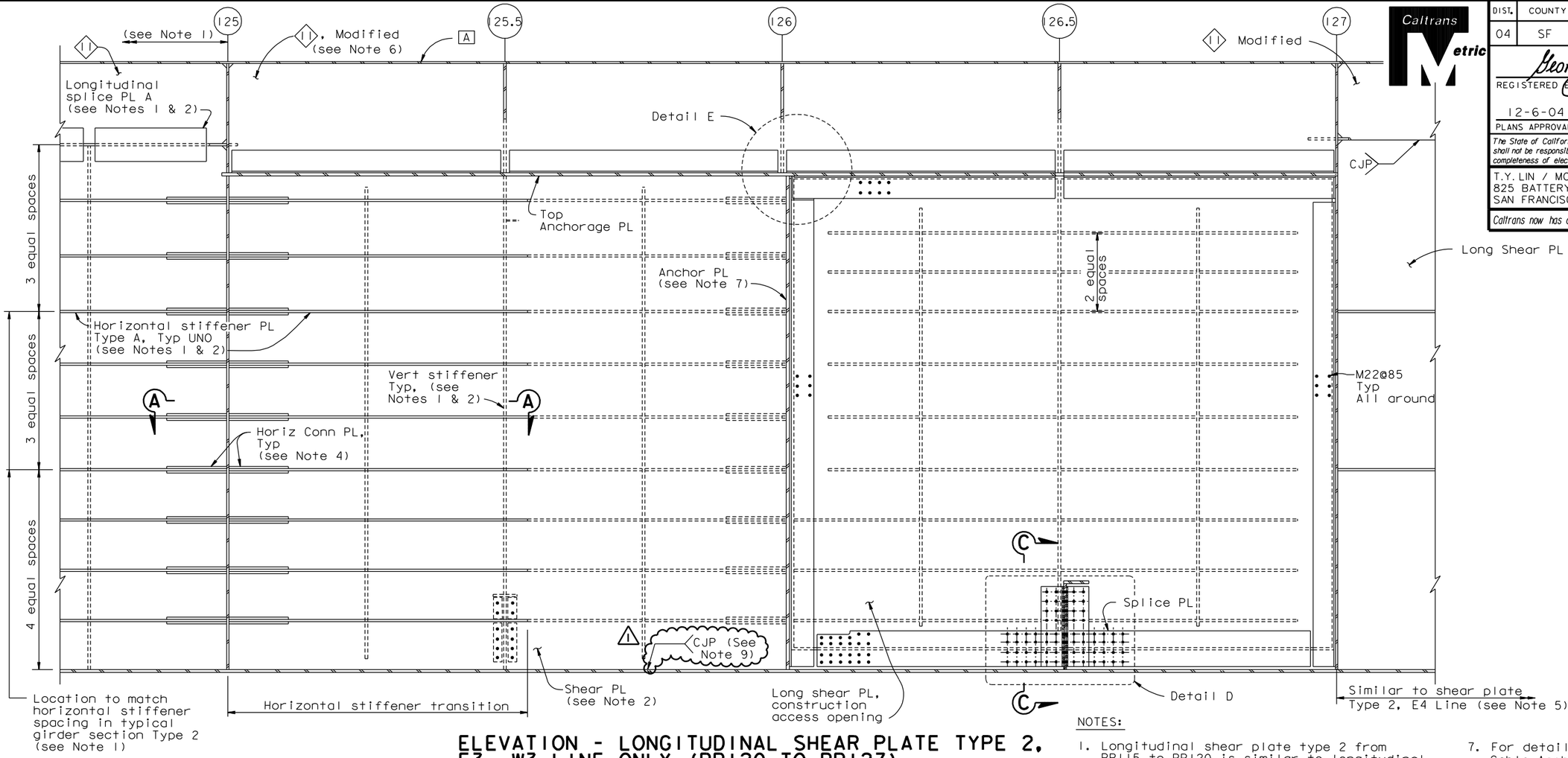

ELEVATION - LONGITUDINAL SHEAR PLATE TYPE 2, E3, W3 LINE ONLY (PP120 TO PP127)

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 "E" 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.

Caltrans Metric

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	698R1	1204

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

REGISTERED PROFESSIONAL ENGINEER George S. Baker No. C57112 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

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

FOR REVISIONS ONLY

CONTRACT CHANGE ORDER NO. ____
SHEET ____ OF ____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	07/31/09	LONGITUDINAL SHEAR PLATE	DT	GB	122

REVISIONS

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

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) 5/15/99 08/02/99 05/31/01 04/08/02 07/8/02 12/19/02

SHEET 281R1 OF

FILE => L:\BB\04-012001\SAS\Contract Plans and CCO\CCO\CCO#122\1-Original 07-31-09\DGN\agand10.dgn

100 % PS&E

USERNAME => dwinrow DATE PLOTTED => 03 AUG 2009 TIME PLOTTED => 15:03:51