DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	864S9	1204

REGISTERED ENGINEER - CIVIL

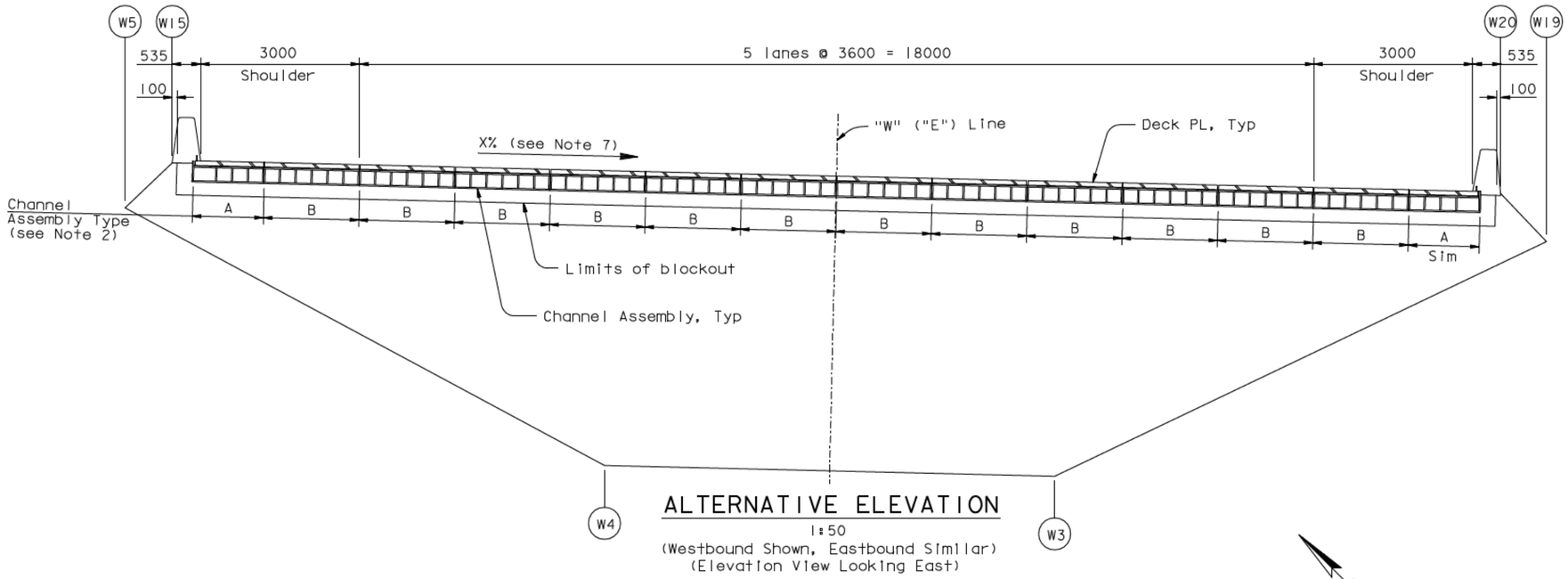
10-22-10
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/11 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.

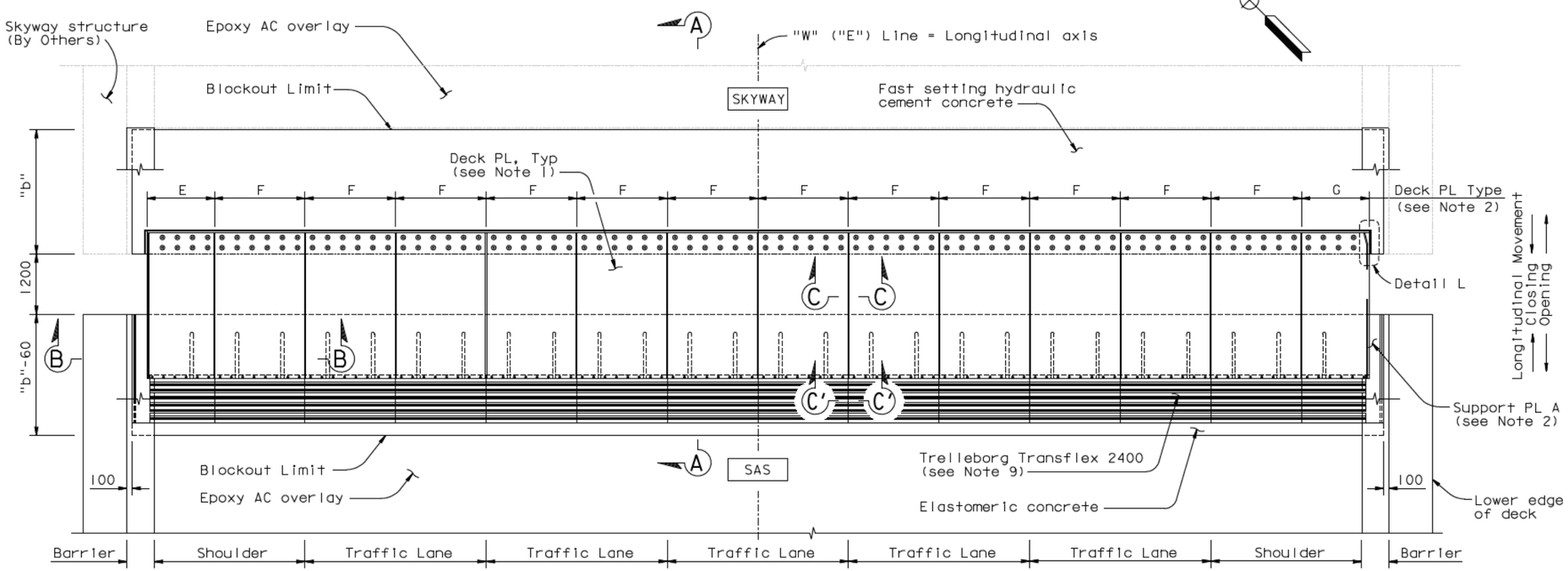
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

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



ALTERNATIVE ELEVATION

1:50
(Westbound Shown, Eastbound Similar)
(Elevation View Looking East)



ALTERNATIVE PLAN-EXPANSION JOINT

1:50
(Westbound Shown, Eastbound Similar)

NOTES:

1. For Deck Plates E, F and G, see "Hinge A Expansion Joint Details No.12" sheet. For Deck Plate friction groove pattern, see "Hinge A Expansion Joint Details No.13" sheet.
2. Deck Plate E and G matches with Support Plate A and the Channel Assembly A (Module A). Deck Plate F matches with Support Plate B and the Channel Assembly B (Module B). For details, see "Hinge A Expansion Joint Details No.5", "Hinge A Expansion Joint Details No.7" and "Hinge A Expansion Joint Details No.12" sheets.
3. One module "B" is placed per half traffic lane.
4. Portions of barriers are not shown for clarity. For barrier details at expansion joint, see "Barrier Details" sheets.
5. For Section A-A & related notes, see "Hinge A Expansion Joint Details No.4" sheet.
6. For Section B-B, Section C-C & Section C'-C', see "Hinge A Expansion Joint Details No.5" sheet.
7. For cross slope, see "Barrier Details No.5" sheet.
8. For Detail L, see "Hinge A Expansion Joint Details No.8" sheet.
9. The expansion joint shall be 1800 wide Transflex 2400 module with movement rating of 600. The joint between the Transflex modules shall be water tight.
10. For general notes, see "General Notes" sheets.

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
SIGN OFF DATE 10/22/10

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	10/22/10	SEISMIC JOINT MODIFICATIONS HINGE A	CR	MN	25

REVISIONS

DESIGN	BY	C. Redfield	CHECKED	M. Nader
DETAILS	BY	H. Patel	CHECKED	M. Benolt
QUANTITIES	BY	H. Patel	CHECKED	J. Duxbury

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)

HINGE A EXPANSION JOINT DETAILS NO.11

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 10/22/10

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET 447S9 OF

FILE -> I:\bb\04-012001\sas\contract plans and cco\cco\cco#25\6-revision 10-22-10\dgn\akjnt01j.dgn

USERNAME -> arivera DATE PLOTTED -> 22 OCT 2010 TIME PLOTTED -> 13:46:16

100% PS&E