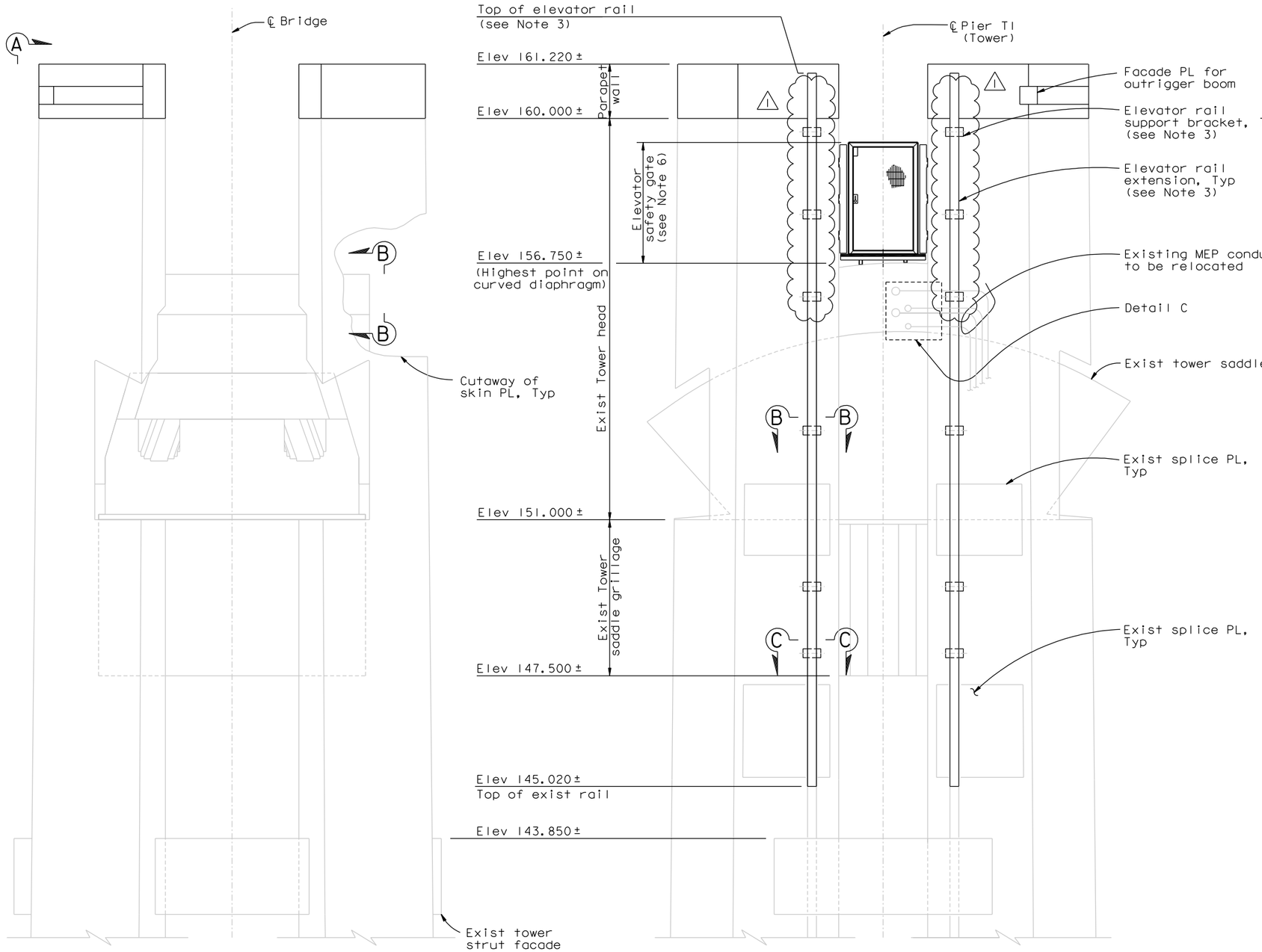

A ELEVATION LOOKING EAST
1:50

VIEW A-A
1:50

TOWER TOP

CONTRACT CHANGE ORDER NO. ____
SHEET ___ OF ___

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	940S6R1	1204

REGISTERED ENGINEER - CIVIL
09-16-11
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

NOTES:

1. All steel shall be ASTM A709M Grade 345 UNO.
2. High strength bolts shall be ASTM A325M. At the Contractor's option, equivalent imperial A325 may be used.
3. The following shall be determined by the elevator manufacturer and submitted for review and approval of the Engineer:
   - Details and locations of elevator rail support brackets and connection to supporting structure. Spacing of support brackets shall not exceed 3048 mm.
   - Top of elevator rail elevation and stopper details. Top of elevator rail shall not extend above top of parapet wall. 1
   - Details of elevator rail (mast and rack) and connections to support brackets.
4. For Sections B-B and C-C, see "Tower Elevator Extension Details No. 3" sheet.
5. For Detail C, see "Tower Elevator Extension Detail No. 4" sheet.
6. For safety gate details, see "Tower Elevator Enclosure Details" sheets.
7. For View B-B, see "Tower Elevator Extension Details No. 4" sheet.

100 % PS&E

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	11/04/11	TOWER ELEVATOR EXTENSION	NV	MN	203S2
0	09/16/11	TOWER SUSPENDER CABLE & ELEVATOR	NV	MN	203S1

REVISIONS

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 11/04/11

	BY	CHECKED
DESIGN	N. Vo	M. Nader
DETAILS	N. Vo	M. Nader
QUANTITIES	N. Vo	M. Nader

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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)

TOWER ELEVATOR EXTENSION DETAILS NO. 2

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 09/16/11

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET 523S6R1 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco*203s2\1-original 11-04-11\dgn\akele09.dgn

USERNAME => arivera DATE PLOTTED => 04 NOV 2011 TIME PLOTTED => 08:37:51