DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	938S6	1204

REGISTERED ENGINEER - CIVIL

06-10-11

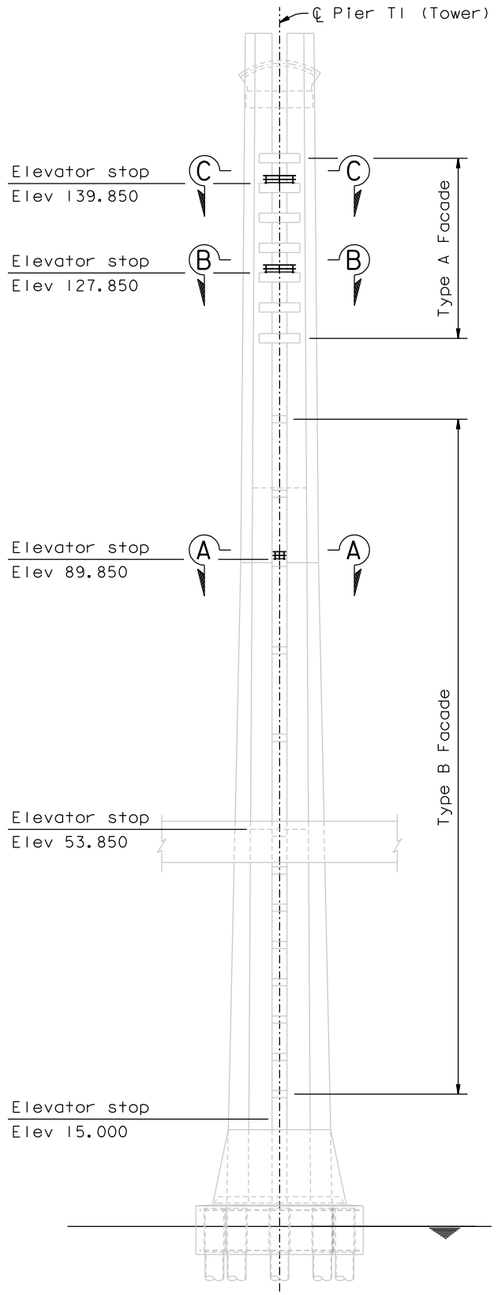
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER James P.Duxbury No. C 64677 Exp. 06/30/13 CIVIL STATE OF CALIFORNIA

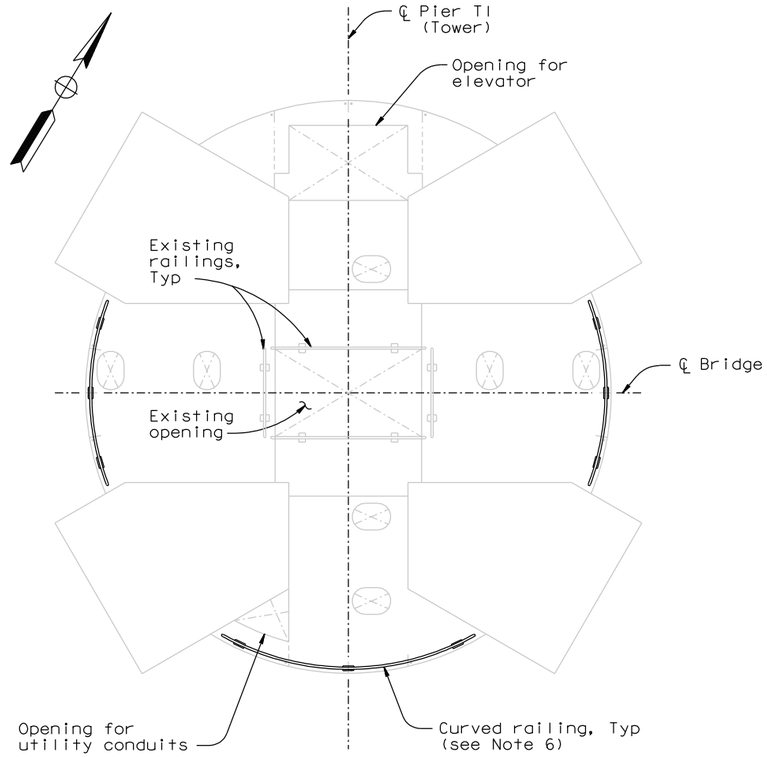
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

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

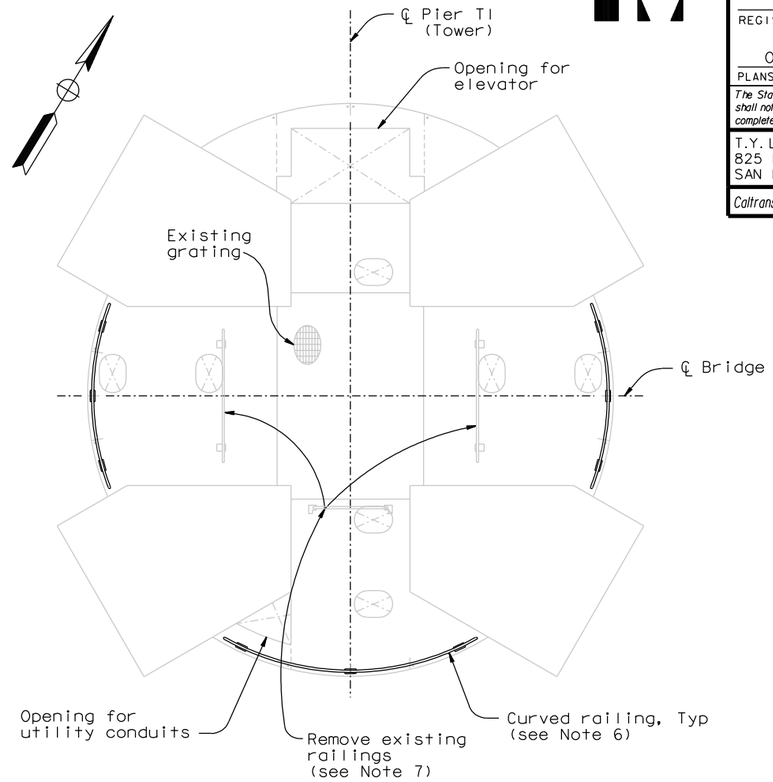
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov



ELEVATION (Looking North)
1:400



SECTION B-B (Elev 127.850)
1:50



SECTION C-C (Elev 139.850)
1:50

NOTES:

1. Railings shall be provided for elevator stops at Elev 89.850, 127.850 and 139.850.
2. The Contractor shall field verify the clear distance between tower shafts at all railing elevations prior to fabrication.
3. All steel shall be ASTM A709M Grade 345 UNO.
4. All railings shall be ASTM A53 Grade B.
5. For Section A-A, see "Tower Strut Facade Exterior Railing Details No.2" sheet.
6. Curved railings for Type A facades are similar to straight railings for Type B facades. For straight railing details, see "Tower Strut Facade Exterior Railing Details No.2" sheet.
7. After railing removal, all bolt holes in the existing top facade plates shall be plugged using M16 HS bolts (or imperial equivalent at the Contractor's option) with washer underneath the nut and bolt head. Bolt head shall be on the outside.

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 06/10/11

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	06/10/11	TOWER STRUT FACADE LADDER	NV	JD	201

REVISIONS

	BY	CHECKED
DESIGN	N. Vo	J. Duxbury
DETAILS	N. Vo	J. Duxbury
QUANTITIES	N. Vo	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)

TOWER ACCESS DETAILS NO. 28

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 06/10/11

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET 521S6 OF

FILE => L:\BB\04-012001\SAS\Contract Plans and CCO\CCO\CCO#201\1-Original 06-10-11\DGN\akacc22f.dgn

USERNAME => DWinrow DATE PLOTTED => 10 JUN 2011 TIME PLOTTED => 08:54:54

100 % PS&E