



DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	579R	1204

REGISTERED ENGINEER - CIVIL

12-6-04

PLANS APPROVAL DATE

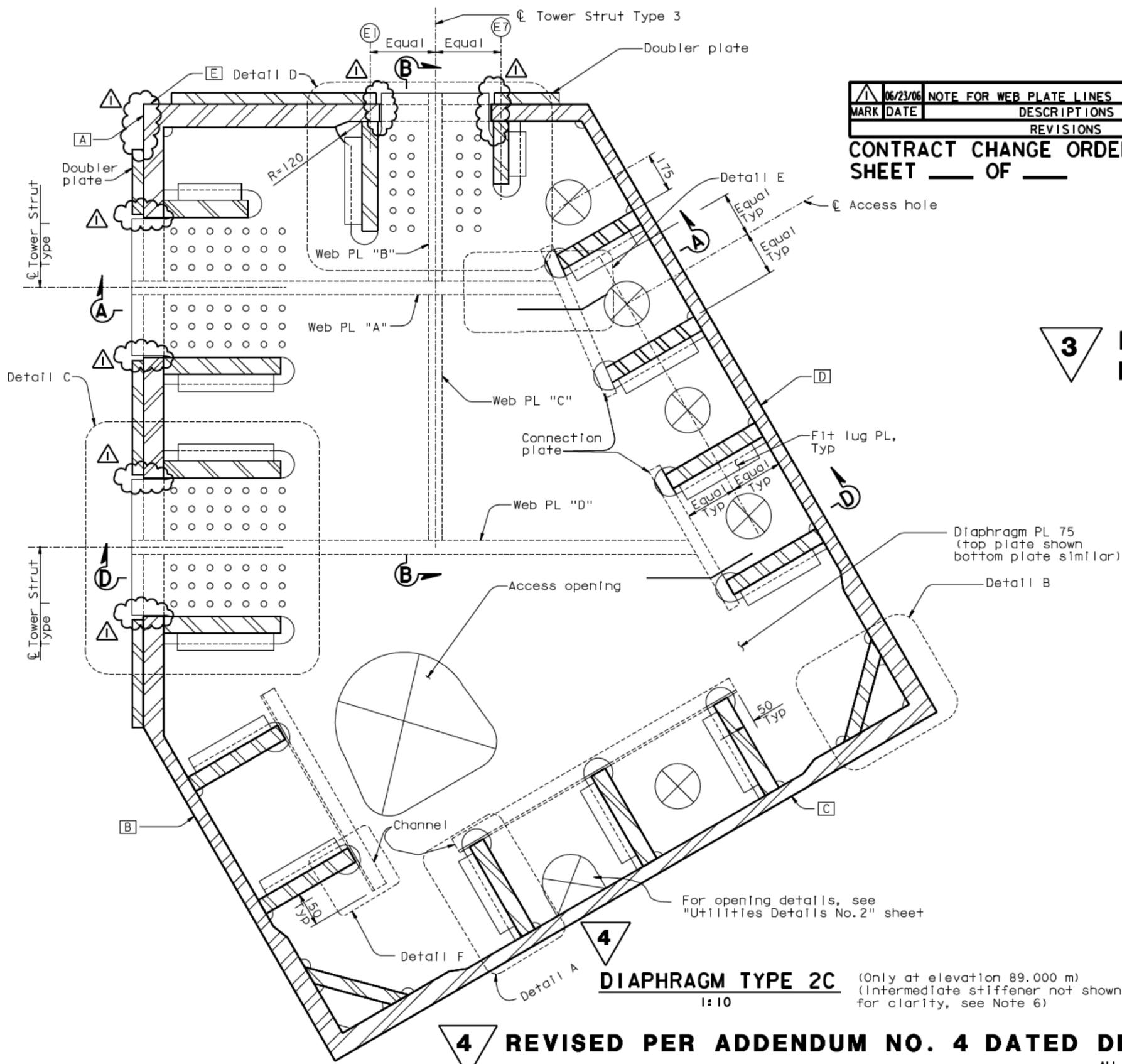
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

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

To get to the web site, go to: <http://www.dot.ca.gov>

MARK	DATE	DESCRIPTIONS	MN	NV	21
1	06/23/06	NOTE FOR WEB PLATE LINES			
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____



3 REVISED PER ADDENDUM NO. 3
DATED NOVEMBER 7, 2005

LEGEND:

- [E] Skin Plate Designation
- [X] Access hole 200 Dia

NOTES:

1. For Details A and B, see "Tower Diaphragm Details No.6" sheet.
2. For Details C and D, see "Tower Diaphragm Details No.7" sheet.
3. For Details E and F, see "Tower Diaphragm Details No.12" sheet.
4. For Sections A-A and B-B, see "Tower Diaphragm Details No.8" sheet.
5. For location and details of tower access, see "Tower Access Details" sheets.
6. For intermediate stiffener details, see "Tower Diaphragm Details No.12" sheet.
7. For utilities inside tower shaft, see "Road Plans".
8. For Section D-D, see "Tower Diaphragm Details No.10" sheet.
9. Web plates shown in dashed lines for clarity. For details, see "Tower Diaphragm Details No.8" sheet.

DIAPHRAGM TYPE 2C (Only at elevation 89.000 m)
Intermediate stiffener not shown for clarity, see Note 6)

4 REVISED PER ADDENDUM NO. 4 DATED DECEMBER 9, 2005

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Sign Off Date: 06/23/06

DESIGN	BY M. Nader	CHECKED M. Gulyas
DETAILS	BY L. Rus	CHECKED M. Gulyas
QUANTITIES	BY L. Rus	CHECKED Y. Zhang

PREPARED FOR THE
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)
TOWER DIAPHRAGM DETAILS NO. 4

Rev. Date: 5-18-98



CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET	OF
	08/02/99 05/31/01 04/02/02 07/01/02 12/11/02 10/13/05 11/13/05	162R1	

100% P&E DATE PLOTTED => 23 APR 2007 USERNAME => ptkm TIME PLOTTED => 16139122