DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	933R1	1204

Caltrans Metric

REGISTERED ENGINEER - CIVIL

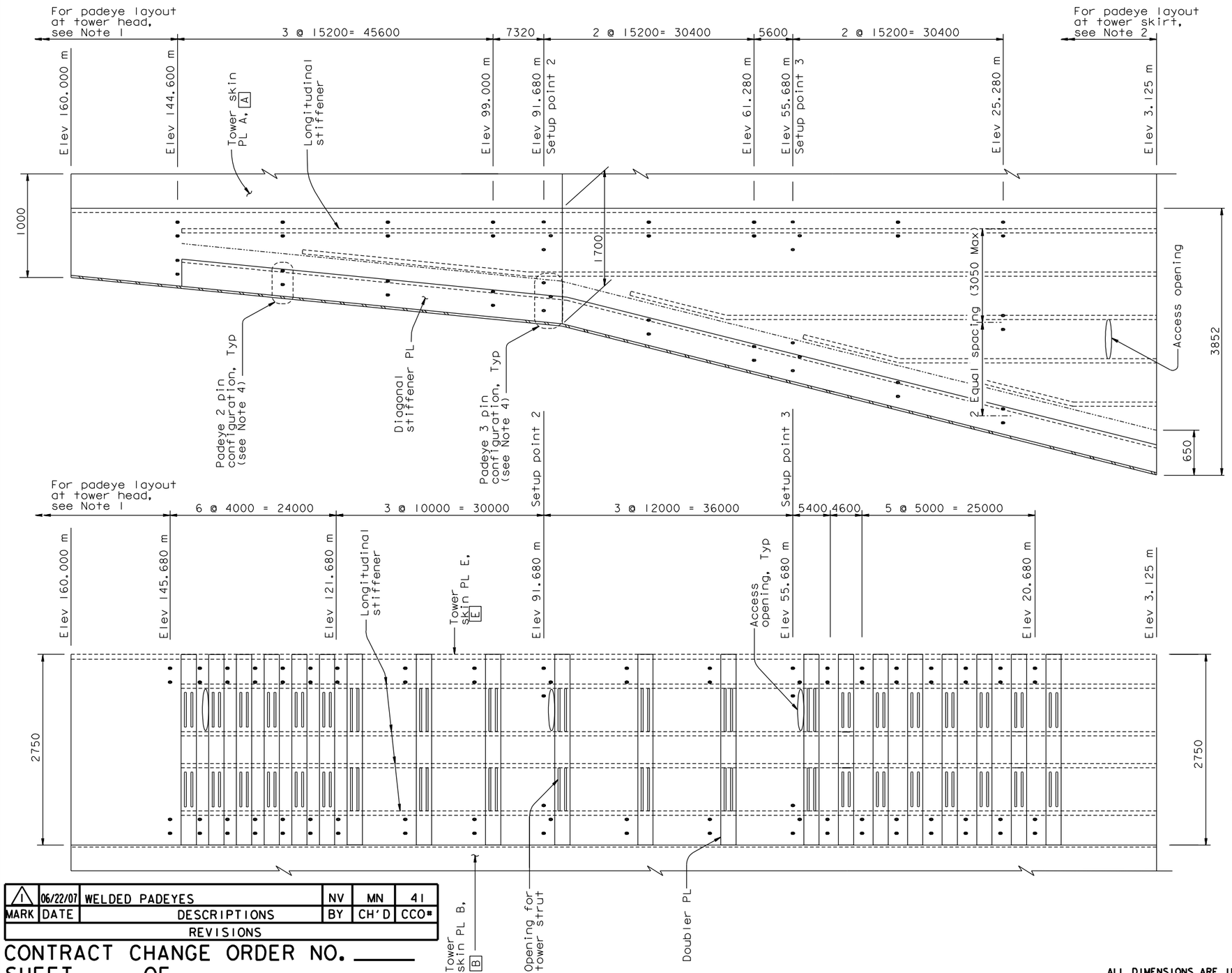
12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/07 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.

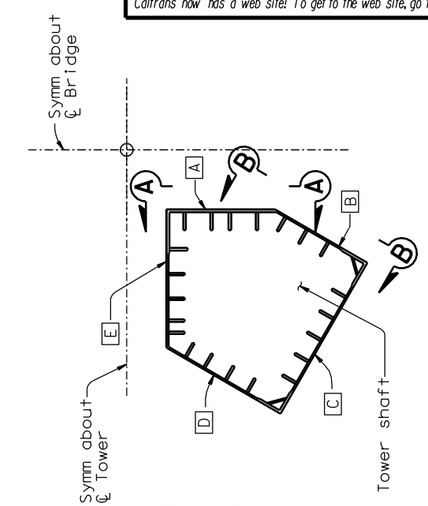
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

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



SECTION B-B
(Elevation of Skin Plate "B"
Skin Plate "C" and "D" similar)
Horiz=1:30
Vert =1:300

SECTION A-A
(Elevation of Skin Plate "A"
Skin Plate "E" similar)
Horiz=1:30
Vert =1:300



KEY PLAN

TABLE 1

Setup Points	Elevation	Pin Configuration
1	159.800 m	3
2	91.680 m	3
3	55.680 m	3
4	12.600 m	4

LEGEND:

D Tower skin PL designation

• Pad eye

NOTES:

1. For padeye layout at tower head, see "Tower Access Details No.18" sheet.
2. For padeye layout at tower skirt, see "Tower Access Details No.20" sheet.
3. For tower shaft details, see "Tower Shaft Details" sheets.
4. For padeye pin configuration details, see "Tower Access Details No.22" sheet.
5. For padeye typical detail and design force, see "Girder Access Details No.10" sheet. (1)

PAD EYE LAYOUT AT TOWER SHAFTS

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	06/22/07	WELDED PADEYES	NV	MN	41

REVISIONS

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Roya Valizadeh / Vong Toan / Y. Liu
SIGN OFF DATE 06/22/07

	BY	CHECKED
DESIGN	M. Nader	N. Vo
DETAILS	L. Rus	D. Harrison
QUANTITIES	L. Rus	D. Harrison

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. 17

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 04/08/02 07/09/02 12/19/02

SHEET 516R1 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\in progress\cco#41\dgn\akacc17.dgn

100% PS&E

DATE PLOTTED => 29 JUN 2007 TIME PLOTTED => 10:05:09

USERNAME => prom