DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	641S5	1204

REGISTERED ENGINEER - CIVIL

05-11-12

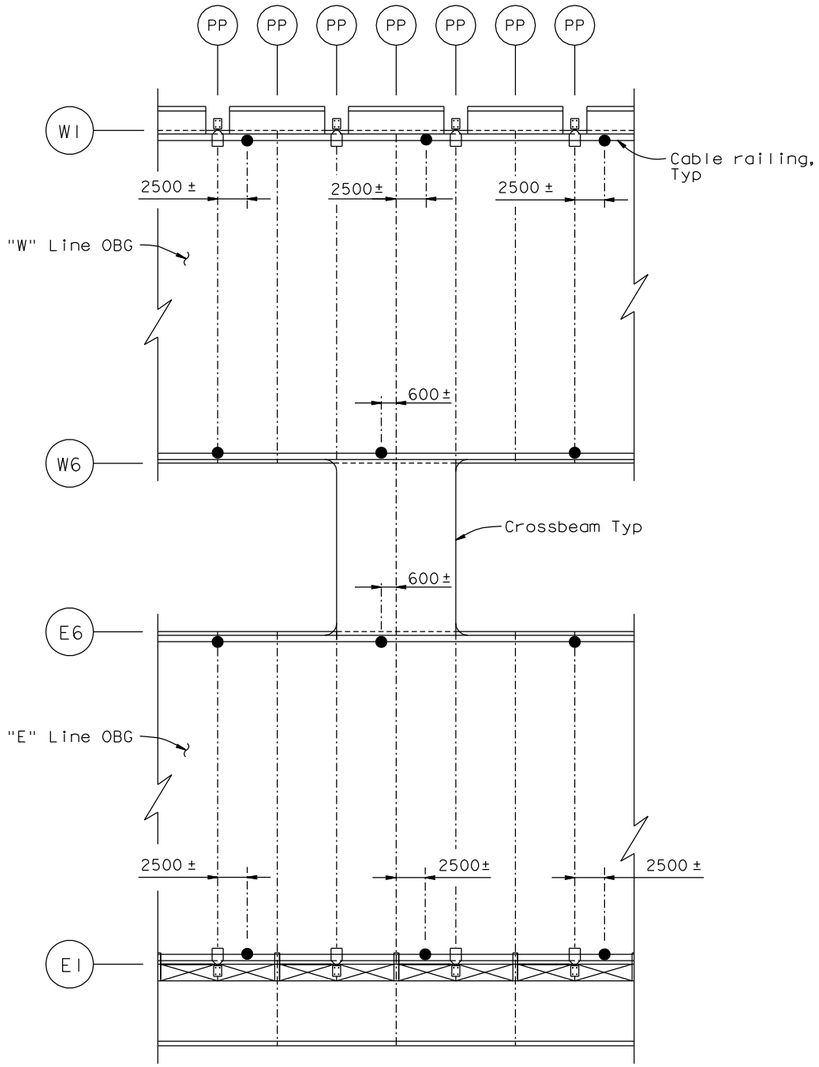
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Marwan N. Nader No. C 054426 Exp. 12/31/13 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

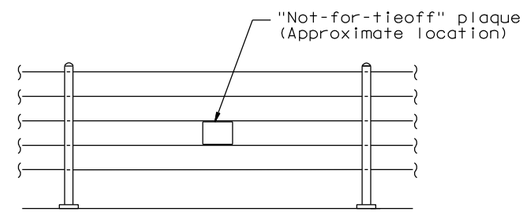


LOCATIONS OF "NOT FOR TIEOFF" PLAQUES ON LONGITUDINAL CABLE RAILING

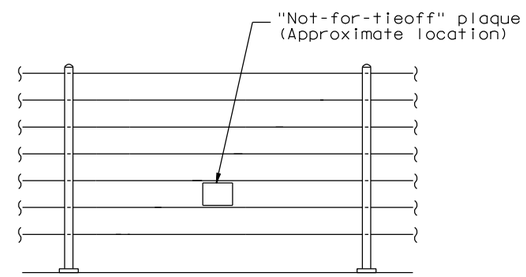
PLAN (See Notes 4 & 5)
1:250

LEGEND:

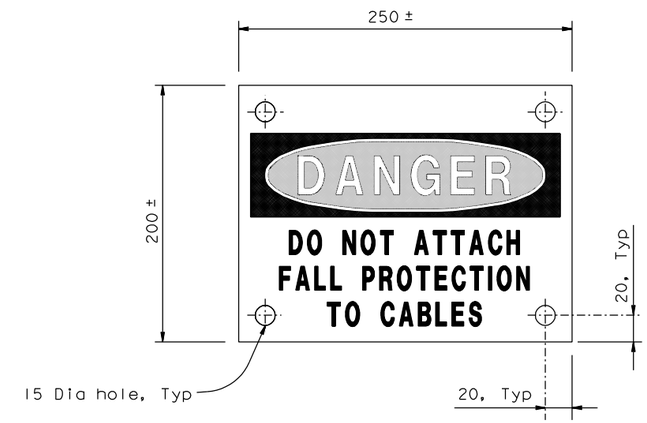
● = "Not for tieoff" plaque



TYPICAL ELEVATION - E2, W2 LINES
1:25



TYPICAL ELEVATION - E5, W5 LINES
1:25



"NOT FOR TIEOFF" PLAQUE
1:2.5

NOTES:

1. The cable railing shall not be used as a tieoff rail. Post 200x250 minimum aluminum plaque, stating "DANGER DO NOT ATTACH FALL PROTECTION TO CABLES". Plaque shall face towards the initial access point for the specific location. The back side of the plaque shall be painted white.
2. For additional plaque locations, see "Crossbeam Access Details No.3E", "Crossbeam Access Details No.3F", "Pier W2 Access Details No.2" and "Pier W2 Access Details No.3" sheets.
3. Signs shall be attached securely to cables using stainless steel cable ties or similar, as approved by the Engineer. Cable ties shall have a tensile strength of 100 lbs minimum.
4. Spacing between plaques on the same cable may vary but shall not exceed 18 m.
5. Plaque shall be placed on latch side for locations adjacent to gates.

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
Roya Valizadeh / Vong Toan / Y. Liu
SIGN OFF DATE 05/11/12

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
0	05/11/12	CABLE RAILING	DT	MN	188

REVISIONS

	BY	CHECKED
DESIGN	D. Turner	M. Nader
DETAILS	D. Turner	H. Tazir
QUANTITIES	D. Turner	H. Tazir

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)

TYPICAL GIRDER DETAILS NO. 17E

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 05/11/12

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET 244S5 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#188\6-update 05-11-12\dgn\agdkd06j.dgn

100 % PS&E

USERNAME => DWinrow DATE PLOTTED => 11 MAY 2012 TIME PLOTTED => 13:14:38