DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	641S4	1204

Caltrans Metric

REGISTERED ENGINEER - CIVIL

05-11-12

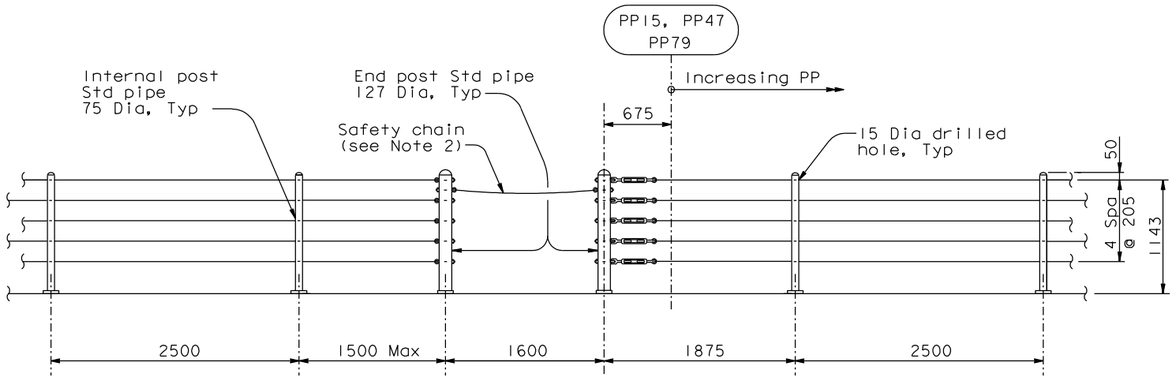
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Tien Hung Ho No. C 43990 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

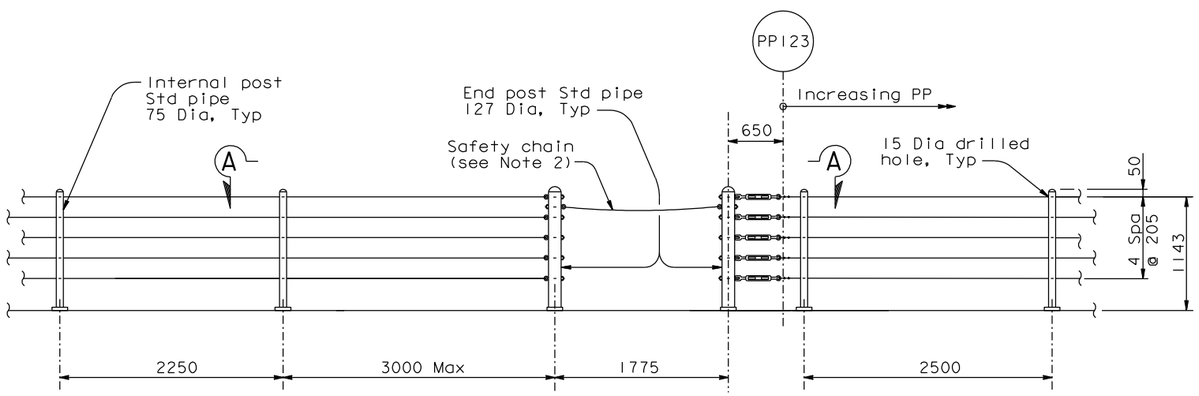
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov



ELEVATION

FENCE CONFIGURATION AT E2-BIKEPATH EMERGENCY ACCESS AT PP15, PP47 & PP79

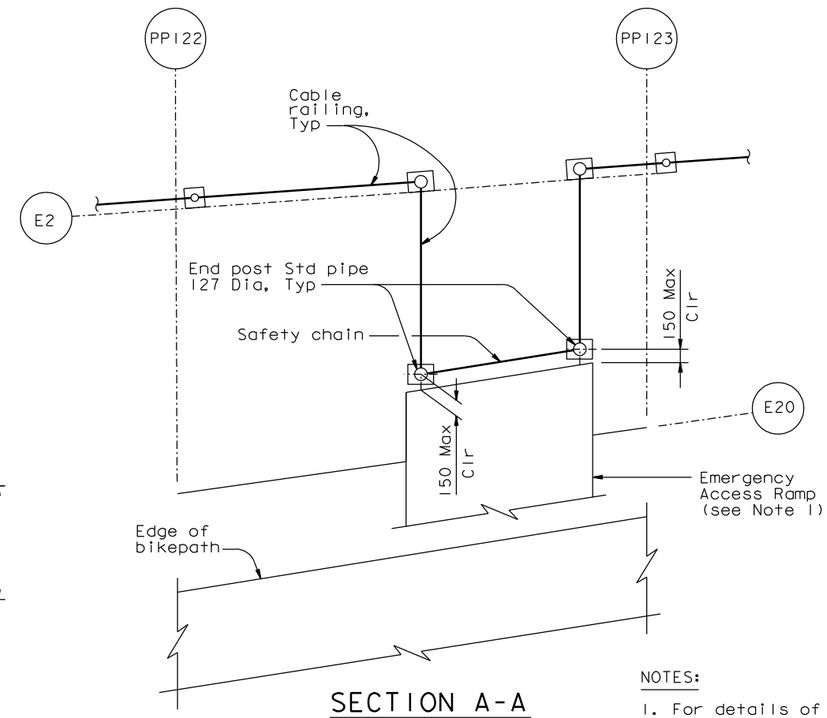
1:30



ELEVATION

FENCE CONFIGURATION AT E2-BIKEPATH EMERGENCY ACCESS AT PP123

1:30



SECTION A-A

1:30

NOTES:

1. For details of emergency access ramp, see "Railing Layout" sheets.
2. Safety chain shall be galvanized chain with spring clip end fasteners or eyebolts. Chain and fasteners/eyebolts to be rated at 5 kN breaking load.
3. Posts to be vertical in the transverse direction and normal to the deck in the longitudinal direction.
4. Post spacings are for information only and shall be consistent with existing holes in the deck plates.
5. A plastic boot or tape of the heat-shrink type shall be applied to the cable where it connects with fittings. The boot or tape shall extend over the fittings at least 25 mm.

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 05/11/12

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

REVISIONS

	BY	CHECKED
DESIGN	D. Turner	T. Ho
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. 17D

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 224S4 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#188\6-update 05-11-12\dgn\agdkd06h.dgn

100 % PS&E

USERNAME => DWinrow DATE PLOTTED => 11 MAY 2012 TIME PLOTTED => 13:13:54