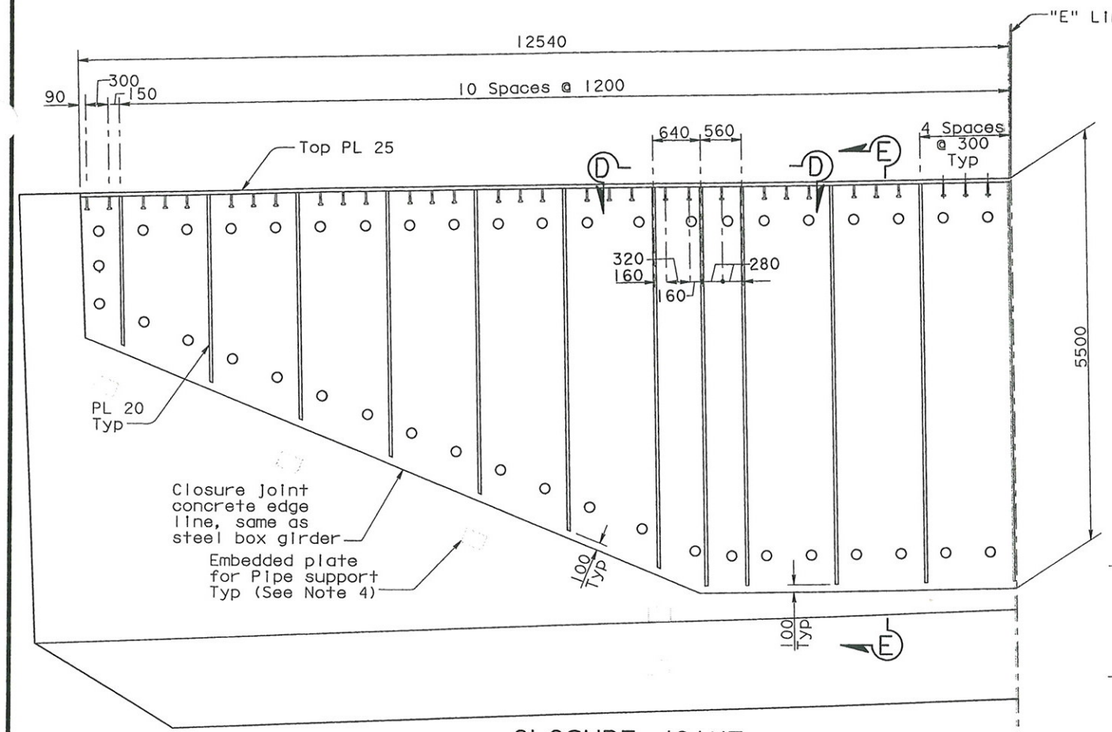
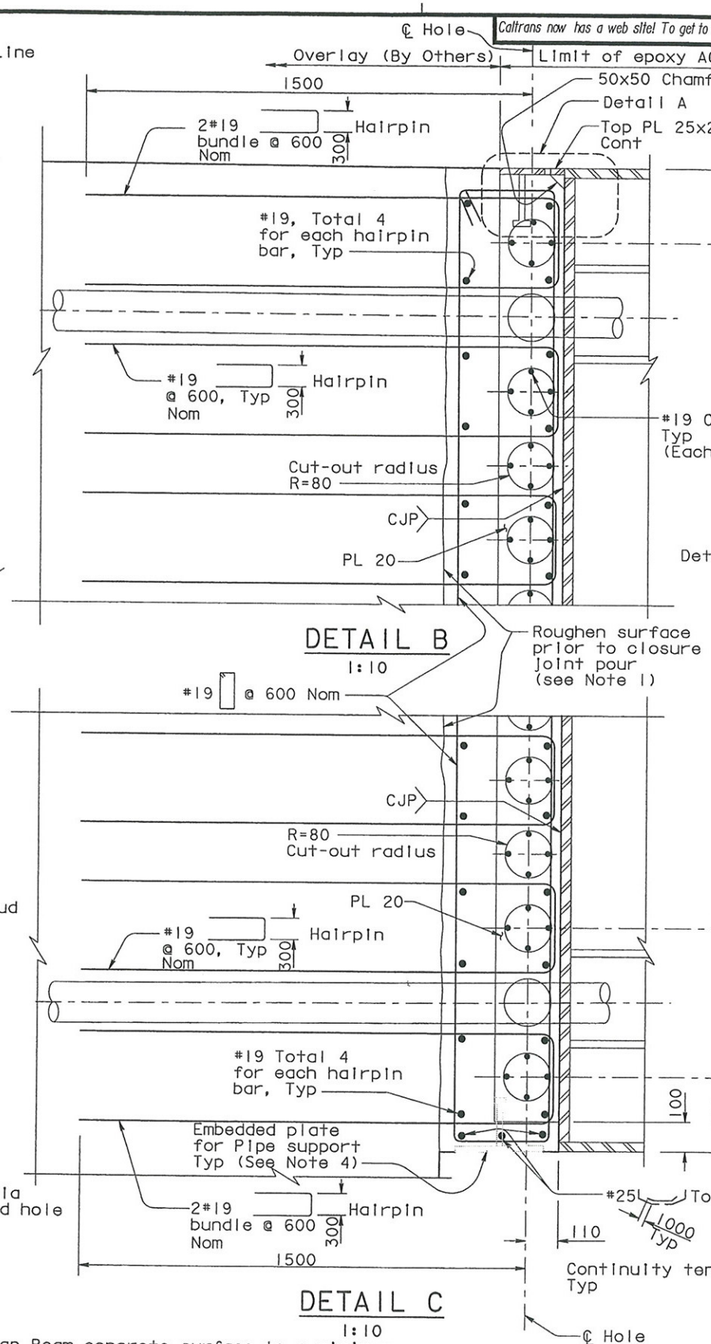
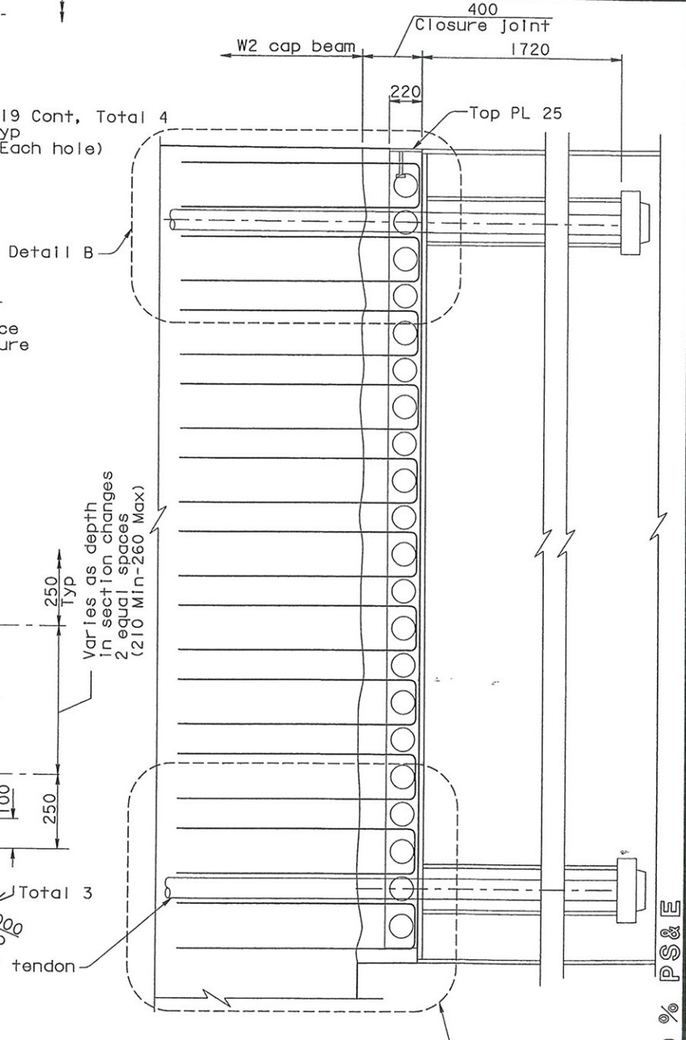


CLOSURE JOINT

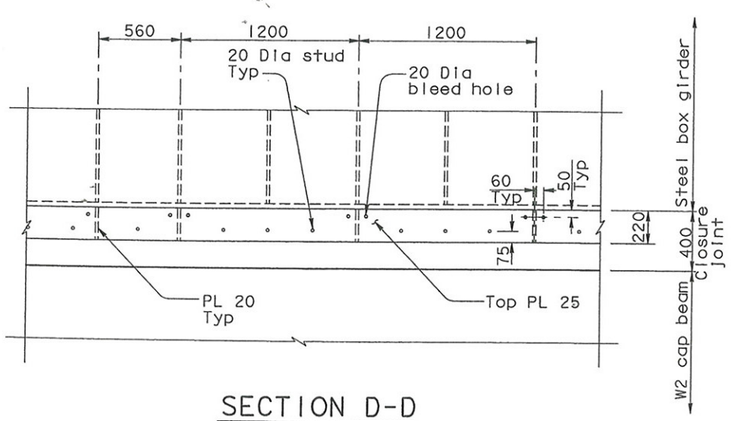
(Closure joint reinforcement not shown for clarity)
1:40





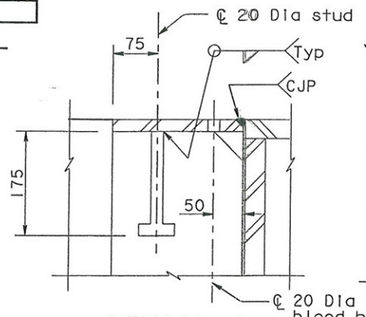
SECTION E-E

1:20



SECTION D-D

(Closure joint reinforcement not shown for clarity)
1:20



DETAIL A

1:5

NOTES:

1. Roughen the existing W2 Cap Beam concrete surface to a minimum of 5 mm amplitude prior to pouring the closure joint.
2. Reinforcement spacing shall be adjusted to avoid PT ducts if required.
3. All plate shall be ASTM A709M HPS 485W, unless specified otherwise.
4. For pipe support locations and details, see "Road Plans".

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

MARK	DATE	REVISIONS DESCRIPTIONS	BY	CH'D
1	07/21/06	GENERAL REVISIONS	JD	AS

FOR REVISIONS ONLY

CONTRACT CHANGE ORDER NO. ____
SHEET ____ OF ____

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SF	80	13.2/13.9	497S25	1204

REGISTERED ENGINEER - CIVIL
12-6-04
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER — John Sun, No. C 54648, Exp. 12/31/05, CIVIL, STATE OF CALIFORNIA

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Caltrans Metric

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

REGISTERED PROFESSIONAL ENGINEER — James P. Duxbury, No. C 64677, Exp. 06/30/07, CIVIL, STATE OF CALIFORNIA

DESIGN	BY J. Sun	CHECKED M. Chen
DETAILS	BY J. Duxbury	CHECKED M. Chen
QUANTITIES	BY S. Shi	CHECKED D. Harrison

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
SIGN OFF DATE 07/21/06

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)

W2 CAP BEAM REINFORCEMENT DETAILS NO. 49

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

REVISION DATES (PRELIMINARY STAGE ONLY): 07/21/06

SHEET 080S25 OF

FILE => p:\bb\04-0120f1\sas ready august 2005\oco#23\qecap48r-s.dgn

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TIME PLOTTED => 09:09:44

DATE PLOTTED => 14 JUL 2006

USERNAME => vlghatrovs