DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
08	SF	80	13.2/13.9	97651	1204

REGISTERED ENGINEER - CIVIL

Adebowale O. Akinsanya
No. C 36044
Exp. 06/30/14
CIVIL
REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

05-14-2013
PLANS APPROVAL DATE

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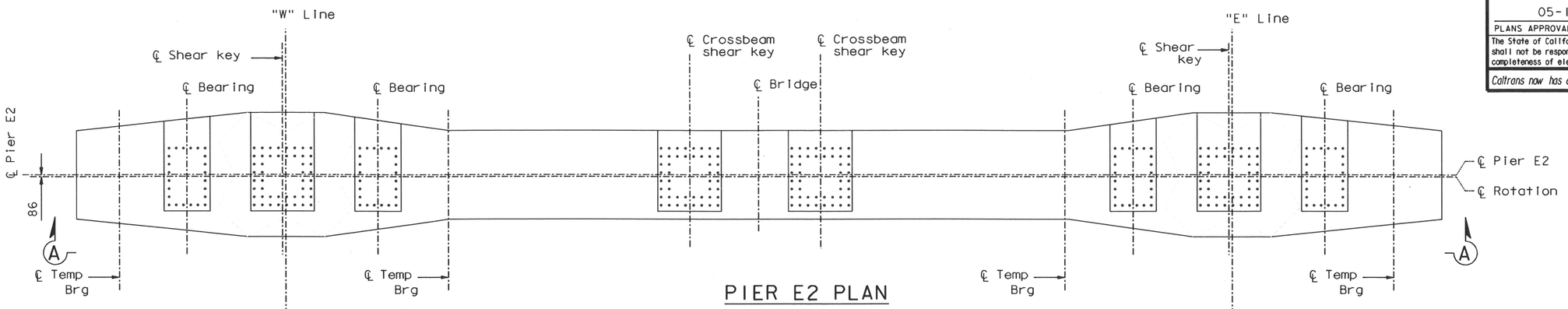
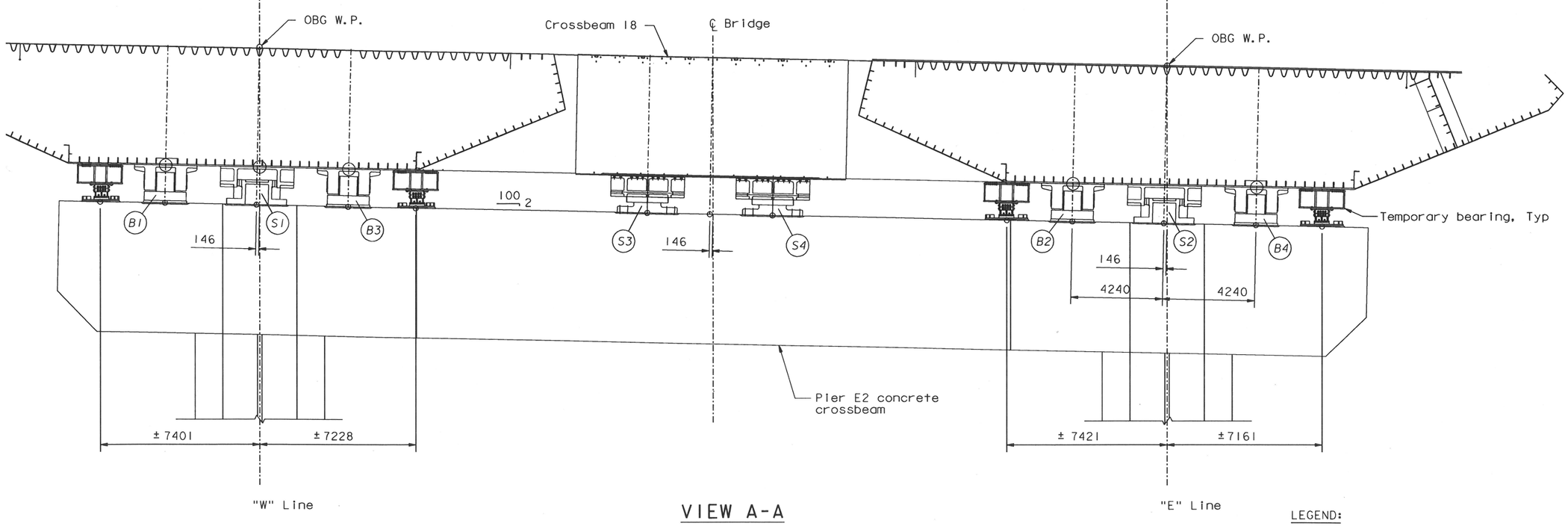


PIER E2 PLAN
1:100



VIEW A-A
1:100

LEGEND:

(X#) Denotes bearing (B) or shear key (S) identification number (ID).

CONTRACT CHANGE ORDER NO. 320
SHEET 2 OF 3

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
		REVISIONS			
0	05/14/13	TEMPORARY BEARING SHIMMING	AA	WL	320

Caltrans Metric

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS 0 10 20 30 40 50 60 70 80 90 100

	BY	CHECKED
DESIGN	A. Akinsanya	W. Long
DETAILS	A. Akinsanya	W. Long
QUANTITIES	A. Akinsanya	W. Long

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES
STRUCTURE DESIGN
SPECIAL DESIGNS BRANCH

CU 04
EA 0120F1

BRIDGE NO. 34-0006 L/R
KILOMETER POST 13.2/13.9

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)

PIER E2 TEMPORARY BEARINGS NO. 1

DISREGARD PRINTS BEARING EARLIER REVISION DATES →

REVISION DATES (PRELIMINARY STAGE ONLY)
05/14/13

SHEET 559S1 OF

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#320\1-original 05-14-13\dgn\akcns09a.dgn

USERNAME => DWinrow DATE PLOTTED => 14 MAY 2013 TIME PLOTTED => 12:01:28

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
08	SF	80	13.2/13.9	976S2	1204

REGISTERED ENGINEER - CIVIL

05-17-2013
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
Adebowale O. Akinsanya
No. C 36044
Exp. 06/30/14
CIVIL
STATE OF CALIFORNIA

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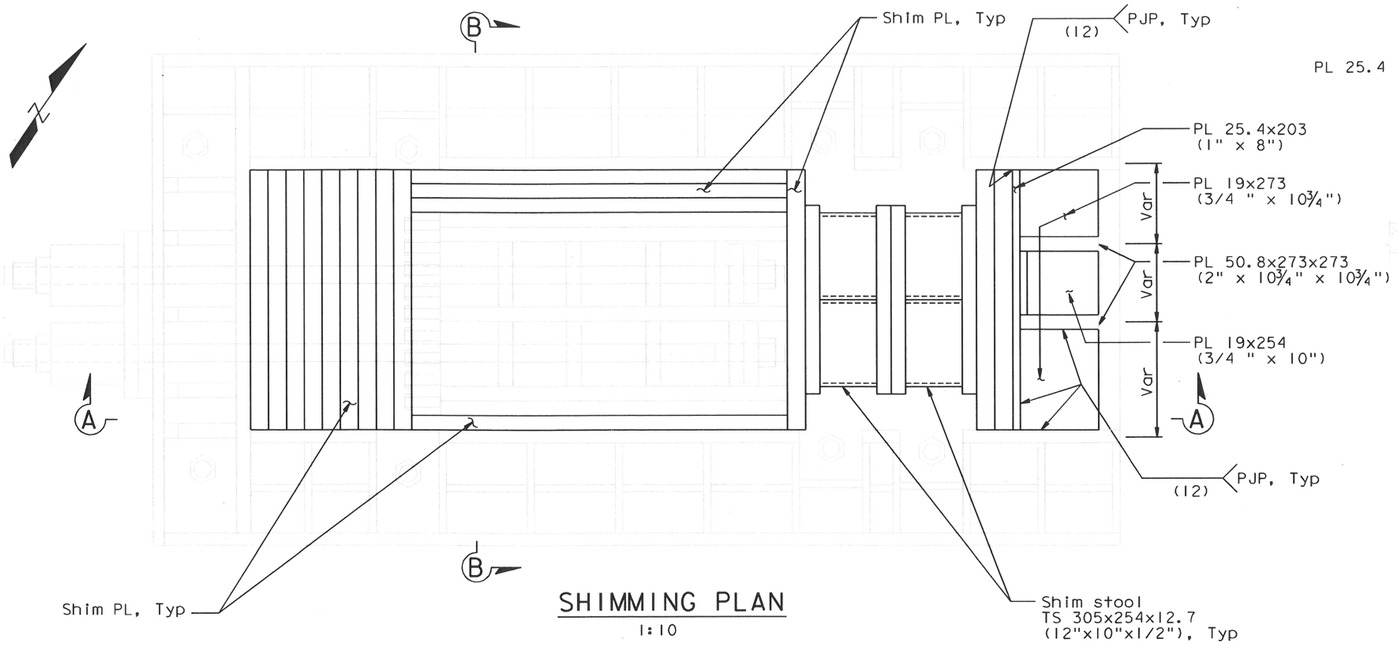
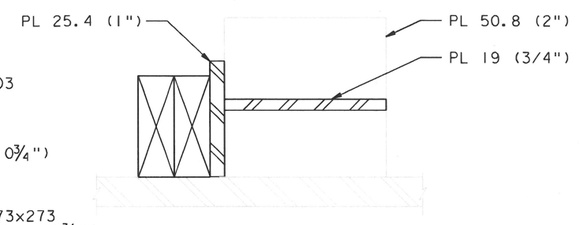


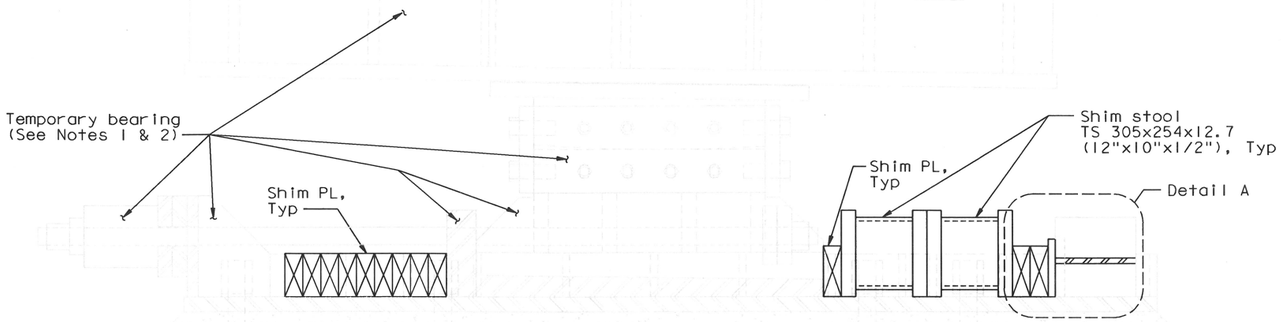
SHIMMING PLAN
1:10



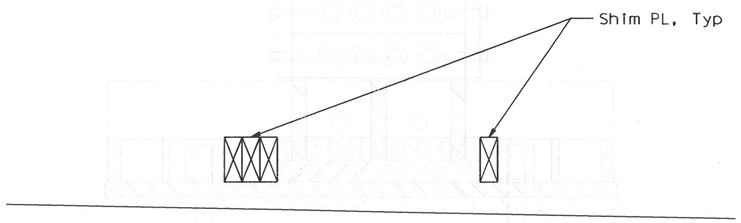
DETAIL A
1:5

NOTES:

1. The design, fabrication, erection, and use of the temporary bearings during construction up to and including stressing of the E2 bearings and shear key anchor rods to the E2 crossbeam shall be the responsibility of the Contractor.
2. The shimming and use of the temporary bearings after stressing of the E2 bearings and Shear Keys 3 & 4 is complete shall be the responsibility of the State.
3. The use of the temporary bearings is only approved until completion of the anchorage of Shear Keys 1 and 2 is complete, at which point the temporary bearings shall be removed and become property of the Contractor.



SECTION A-A
1:10



SECTION B-B
1:10

CONTRACT CHANGE ORDER NO. 320
SHEET 3 OF 3

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

TEMPORARY BEARING SHIMMING DETAILS

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
		REVISIONS			
1	05/17/13	TEMPORARY BEARING SHIMMING	AA	WL	320

	BY	CHECKED
DESIGN	A. Akinsanya	W. Long
DETAILS	A. Akinsanya	W. Long
QUANTITIES	A. Akinsanya	W. Long

STATE OF CALIFORNIA
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DIVISION OF ENGINEERING SERVICES
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BRIDGE NO. 34-0006 L/R
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EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)
PIER E2 TEMPORARY BEARINGS NO. 2

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

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): 05/17/13

SHEET 559S2 OF

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