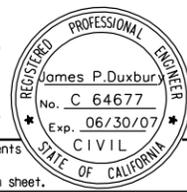
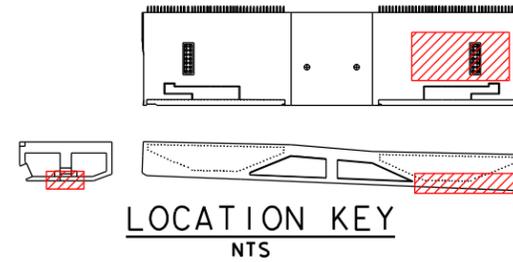
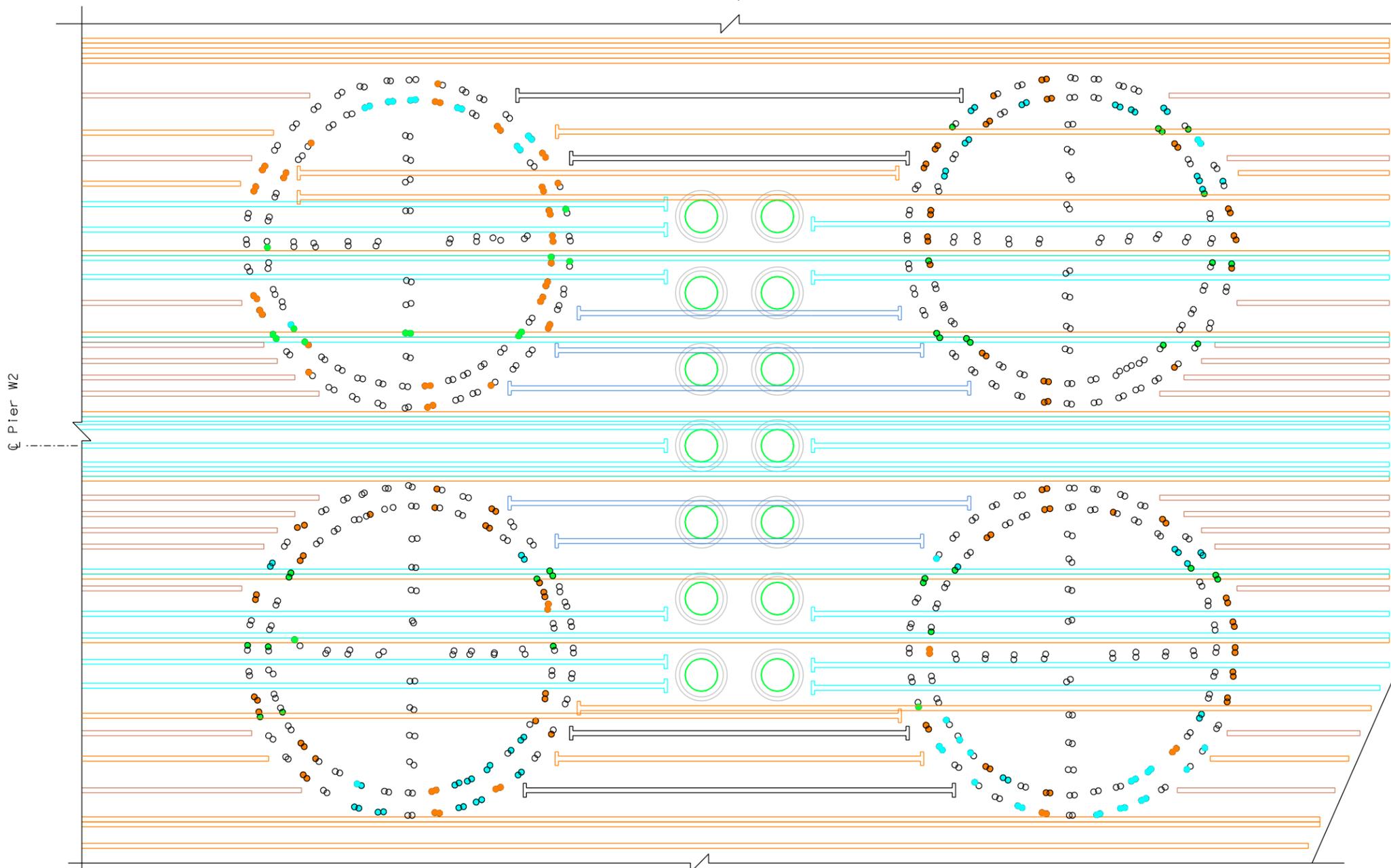


DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	48652	1204
					
					
REGISTERED ENGINEER - CIVIL 05-04-07 PLANS APPROVAL DATE The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet. T.Y. LIN / MOFFATT & NICHOL 825 BATTERY STREET SAN FRANCISCO, CA 94111 To get to the web site, go to: http://www.dot.ca.gov					



☉ Pier W2E



LEGEND:

- ∞ #43 bundled bar at as-surveyed location
- Indicates #43 column reinforcement may be field cut below #43 Transverse cap beam reinforcement
- Indicates #43 column reinforcement may be field cut below cap beam longitudinal PT duct
- Indicates #43 column reinforcement may be field cut below cap beam transverse PT duct

NOTES:

1. Transverse bottom mat reinforcement layout reflects as-surveyed vertical pier reinforcement locations within Region (4). The revised layout reflects anticipated column reinforcement cut-offs based on the survey data provided by the Contractor.
2. For bottom mat reinforcement outside of Region (4) refer to "W2 Cap Beam Reinforcement Details No. 10 to 13 and 15 to 18" sheets.
3. Transverse bottom mat reinforcement layers B1-B4 shall be similar.
4. Reinforcement shown shall be lap spliced outside of Region (4) as required.
5. For Region (4), see "Pier W2 Details No. 5" sheet.
6. Not all reinforcement shown for clarity.
7. Adjust reinforcement as required to clear column reinforcement.
8. Field cut #43 column reinforcement bundles shall be fitted with a single field-installed round headed anchor.
9. Prior to cutting any column reinforcement, the Contractor is required to submit locations and number of bars to be field cut for Engineer's review and approval.

☉ Pier W2

DETAIL A'
1:25 (see Note 1)

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO*
△	05/04/07	W2 CAP BEAM ISD RESOLUTION	JD	AS	34SI
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Rep. Valizadeh
SIGN OFF DATE 05/04/07

DESIGN	BY J. Duxbury	CHECKED A. Sanjines
DETAILS	BY J. Duxbury	CHECKED A. Sanjines
QUANTITIES	BY N. Vo	CHECKED J. Duxbury

PREPARED FOR THE STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)
W2 CAP BEAM REINFORCEMENT DETAILS NO. 13B

Rev. Date: 5-18-98



CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES	05/04/07	SHEET 06952	OF
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FILE => I:\bb\04-012001\sas\contract plans and cco\cco\in progress\cco*34s1\aeap12bc.dgn

DATE PLOTTED => 09 MAY 2007 15:29:20 USERNAME => ptom