

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	788SI	1204



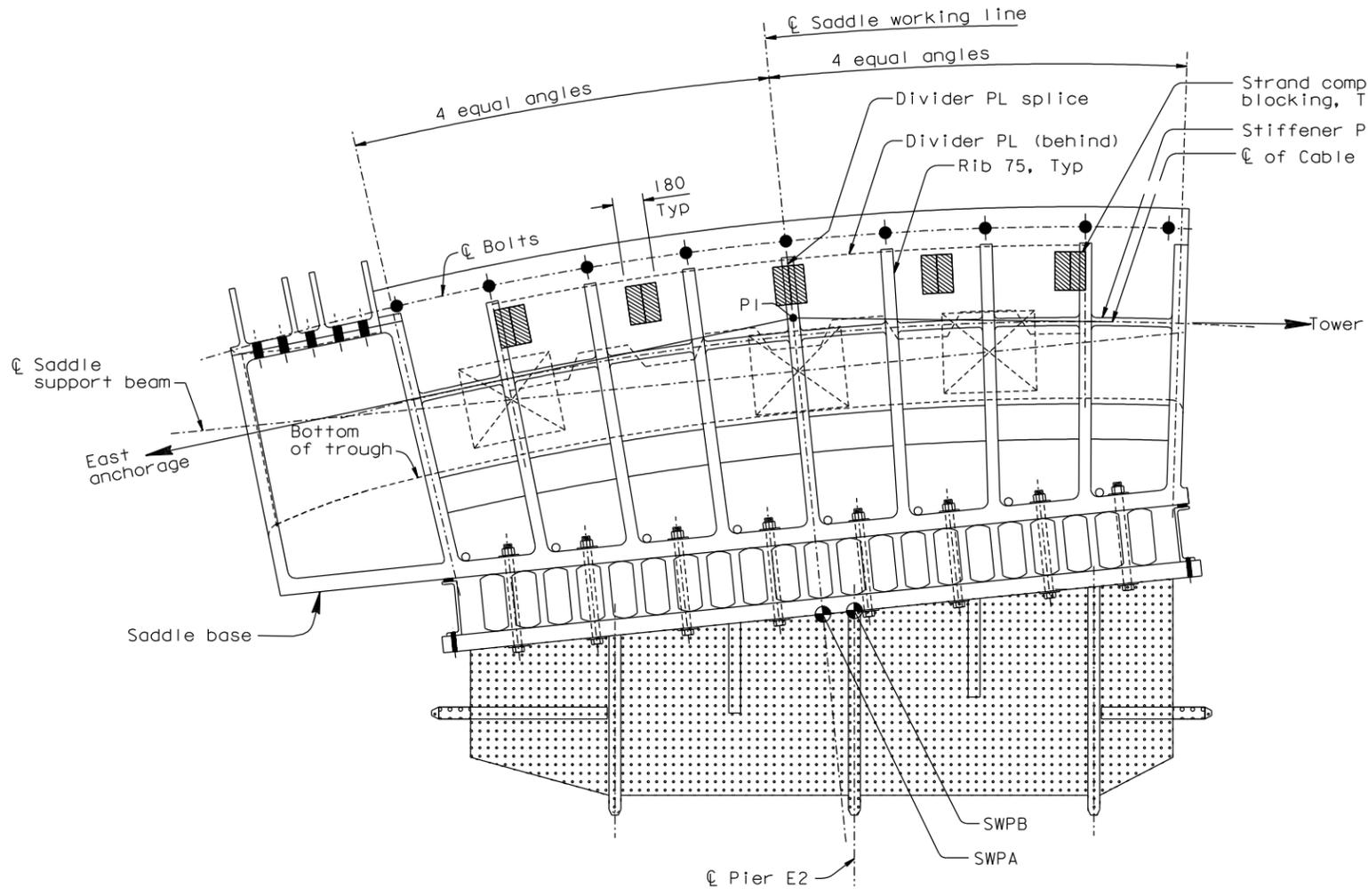
REGISTERED ENGINEER - CIVIL

05-07-12  
PLANS APPROVAL DATE

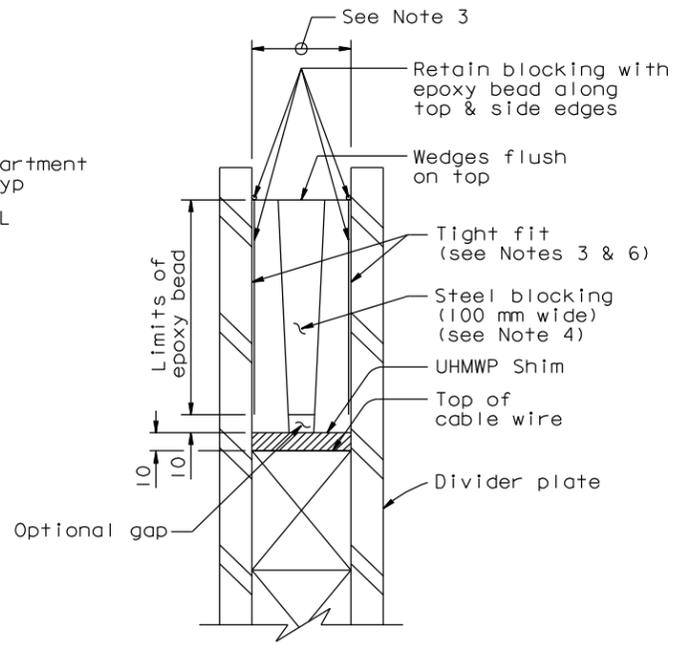
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T.Y. LIN / MOFFATT & NICHOL  
825 BATTERY STREET  
SAN FRANCISCO, CA 94111

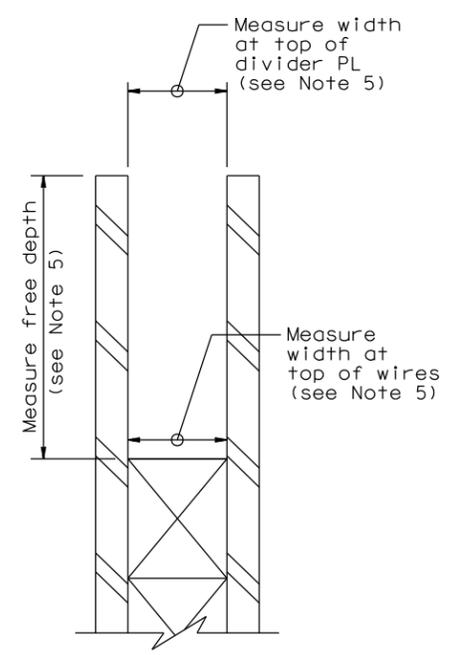
Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>



LAYOUT OF OPTIONAL HARDWOOD BLOCKING (See Note 7)  
1:20



DETAIL D  
1:2



DETAIL D'  
1:2

NOTES:

1. Wedged steel blocking layout is shown on "East Saddle Details No.3" sheet.
2. Steel shall be ASTM A572. Surfaces of wedged steel plates against the divider plates shall have PTFE film (0.5 mm thick). All surfaces of steel shall be primed.
3. Prior to fabrication of new blocking, the Contractor shall measure as-built dimensions. The blocking shall be fabricated to fit tightly at the top and bottom within as-built compartment dimensions.
4. At the Contractor's option, the steel blocking may be fabricated in several pieces. The taper of any face shall not exceed 1:20. Provide adhesive between surfaces of blocking pieces.
5. East saddle survey (See Detail D')
  - Measure compartment width @ top and bottom
  - Measure compartment depth
  - Measure @ each blocking section
  - At each section measure all compartments
6. The completed blocking at each location is fabricated to fit tightly. Should tight fit not be achieved, the Contractor shall inform the Engineer for evaluation.
7. At the Contractor's option, hardwood blocking may be installed and left in place through load transfer. Hardwood blocking shall be installed in widths of 180 mm, and cut on site to fit tightly at each blocking location. After load transfer, hardwood blocking shall be left in place or replaced as directed by the Engineer.

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 05/07/12

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
△	05/07/12	SADDLE BLOCKING	GB	MN	240
REVISIONS					

DESIGN	BY	G. Baker	CHECKED	M. Nader
DETAILS	BY	G. Baker	CHECKED	M. Nader
QUANTITIES	BY	G. Baker	CHECKED	M. Nader

PREPARED FOR THE  
**STATE OF CALIFORNIA**  
DEPARTMENT OF TRANSPORTATION

R. Manzanarez  
PROJECT ENGINEER

BRIDGE NO.	34-0006L/R
KILOMETER POST	13.2/13.9
<b>EAST SADDLE DETAILS NO. 5A</b>	

Rev. Date: 5-18-98



CU 04  
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET	OF
	05/07/12	371S1	

100% P&E  
DATE PLOTTED => 07 MAY 2012 TIME PLOTTED => 11:03:46  
USERNAME => qrtivero