

CELSOC/Caltrans Structures Liaison Committee MEETING MINUTES

DATE: September 23, 2005
TIME: 10:00 am
LOCATION: Caltrans DES, Sacramento
Farmers Market I, Room 212

MINUTES	
I.	<p><u>REVIEW OF June 24, 2005 MEETING MINUTES</u></p> <p>Section III- DES members will be increased to Six (6)</p>
II.	<p><u>DESIGN CRITERIA AND STANDARDS</u></p> <p><u>CAD Subcommittee</u></p> <p>No update in this meeting.</p> <p><u>Battered Piles with Liquefaction</u></p> <p>No new update. W. Koo to resend the memo on liquefaction to E. Seaberg.</p> <p><u>Pedestrian live loading criteria</u></p> <p>New Update in this meeting.</p>
III.	<p><u>COMMITTEE CHARTER</u></p> <p>Committee reviewed the revised Charter. No additional comment other than changing the regular DES members to six (6)</p> <p><u>Action:</u> W. Koo to furnish revised Charter for to E.Seaberg</p>
IV	<p><u>COORDINATION/PARTNERING</u></p> <p>A. CTBRIDGE</p> <p>No update.</p> <p>B. Timely As-Builts</p> <p>The as-built turnaround time has improved. Currently there are only 3~4 projects lag behind the mandated 120 days after construction close-out. Locally advertised projects need consultants to be more proactive in getting them done through their clients.</p> <p>C. Project Development Oversight</p> <p>M. Ashley will initiate a conference call with Shannon Post. S. Post is the chair of the DES Oversight Committee. She is also responsible for developing a Caltrans</p>

	<p>oversight manual. CELSOC is invited to fill a seat on that committee from a geotechnical consultant.</p>
V.	<p><u>CELSOC Report</u> CELSOC will help in distributing the Caltrans Research workshop announcement in Sacramento in November, 05.</p>
VI	<p><u>DES REPORT (T.Marquez)</u> Project delivery is emphasized by the Director. All districts have committed the delivery target goal. 06-07 FY goals for RTL on deliverable has been set. CTC is concerned with the cost creep. Caltrans is not able to meet the hiring target of 1200 new engineers for this FY. DES has changed the organization: Office of Structure Management is now reporting to T. Marquez.</p>
VII	<p><u>STRUCTURE CONTRACT MANAGEMENT REPORT (V. Toan)</u> OSCM is being re-organized. Project QA function will go to DES Design. Task management will be maintained by the DES functional managers. OSCM has completed the geotechnical on-call contract execution, meeting the short process within the 60 day target.</p>
VIII.	<p><u>SPECIAL FUNDED PROJECTS / STRUCTURE LOCAL ASSISTANCE REPORT (E.Seaberg)</u> OSFP has delivered high volume of bridge PS&E, e.g. deliverables on bridge PS&E are up 242% over a year ago. OSFP is asking consultants to advise OSFP liaison engineers when projects are being shelved. Normal shelf life on bridge PS&E is about 6 months. Local agencies need to be aware of that. Construction shop drawings- Contractor's proprietary systems are subjected to "pre-approval requirement". Caltrans Technical Specialists are responsible for reviewing and approving the proprietary systems. Scour Plan of Action- Local agencies have been notified by the Department that there are over 440 bridges in the State owned by the local agencies that would need scour evaluation and countermeasure improvements. Department is considering raising the federal funds to 88.5% of project cost, with only 11.5% from local agencies.</p>
IX.	<p><u>STRUCTURES DESIGN REPORT (K. Thompson)</u> N/A</p>

X.	<u>STRUCTURE DESIGN SERVICES AND EARTHQUAKE ENGINEERING REPORT (R. Stott)</u> R.Stott reminded the CELSOC to attend the upcoming Seismic Workshop on Oct 31 st . De-metrication of project standard plans and specifications is on going.
XI	<u>GEOTECHNICAL SERVICES REPORT (J. Davis)</u> N/A
XII.	<u>STRUCTURES CONSTRUCTION REPORT (D. Valls)</u> Caltrans will be developing a "falsework Safety training video" in cooperation with CCM, FCI, Washington Construction and AGC. D. CELSOC members will assist the department to burn the video for distribution to engineers and contractors. Department is sponsoring Construction Forum next year. Feb 23, 06 will be held in Sacramento, and March 8, 06 will be held in San Diego. Agenda for the forum will be published sometime in October 05.

Next meeting will be on December 9, 2005 at DES (Farmers Market I building)

ATTENDEES

Caltrans

Kevin Thompson
Rob Stott
Tony Marquez
Earl Seaberg
Vong Toan
Dolores Valls
Jim Davis

CELSOC

Mark Ashley
Wei Koo
Walt LaFranchi
Po Chen