

BOARD OF PROFESSIONAL ENGINEERS, ARCHITECTS,
SURVEYORS AND LANDSCAPE ARCHITECTS
Professional and Vocational Licensing Division
Department of Commerce and Consumer Affairs
State of Hawaii

MINUTES OF MEETING

The agenda for this meeting was filed with the Office of the Lieutenant Governor, as required by Section 92-7(b), Hawaii Revised Statutes.

Date: Thursday, July 10, 2008

Time: 9:00 a.m.

Place: King Kalakaua Conference Room
King Kalakaua Building
335 Merchant Street, 1st Floor
Honolulu, Hawaii 96813

Present: Riley Smith, Chair, Civil Engineer Member
Carol Igarashi, Vice Chair, Public Member
Paul Murray, Secretary, Land Surveyor Member
Dan Hirota, Land Surveyor Member
Norman Hong, Architect Member
Howard Lau, Structural Engineer Member
Shelli McCelvey, Landscape Architect Member
Richard Mitsumori, Public Member
Ross Okuda, Mechanical Engineer Member
Ken Ota, Public Member
Richard Suzuki, Civil Engineer Member
Roberto Yumol, Architect Member
Rodney Tam, Esq., Deputy Attorney General
James Kobashigawa, Executive Officer
Terry Akasaka-Toyama, Secretary

Excused: Michael Chu, Landscape Architect Member
Marc Ventura, Architect Member

Guests: Mike Miura
Harvey Berliner, Chief, Facilities Engineering, Honolulu High-Capacity Transit Corridor Project, Rapid Transit Division
Tadahiko Ono, Vice President, PB Americas, Inc.

Call to Order: There being a quorum present, Chair Smith called the meeting to order at 9:12 a.m.

Introduction: Chair Smith welcomed Mr. Hirota as the newest member to the Board who is replacing Mr. Portugal as a surveyor member.

Agenda: Additions and Revisions: It was moved by Mr. Suzuki, seconded by Mr. Lau, and unanimously carried to accept the revised addendum that was distributed.

Approval of Minutes: It was moved by Mr. Lau, seconded by Mr. Yumol, and unanimously carried to approve the minutes of the June 12, 2008 meeting.

Applications: a. Ratifications

None.

b. Professional Engineer Committee

Mr. Lau, Mr. Okuda, and Mr. Suzuki presented the PROFESSIONAL ENGINEER COMMITTEE REPORT and recommended action as follows:

APPROVE CIVIL ENGINEER BY ENDORSEMENT

- BAILEY, Steven
- FORSYTH, Ian
- LUGO, Adolph
- NAKAMURA, Gregg
- OSBURN, Robert
- RUMBAOA, Clay
- RUSSELL, Robert
- SALAS, John
- WENZIGER, Ralph

APPROVE ELECTRICAL ENGINEER BY ENDORSEMENT

- DIXON, Stuart
- SNYDER, Michael

APPROVE MECHANICAL ENGINEER BY ENDORSEMENT

- KAWAMOTO, Susumu
- SMITH, Andrew

APPROVE STRUCTURAL ENGINEER BY ENDORSEMENT

- CURTIS, Thomas
- DE VERA, Abelardo
- GAYER, Andrew

APPROVE ENGINEER BY EXAM (PE)

- ASKHAM, Paul (SE)
- KAKUDA, Donn (SE)
- LAU, Siu Kong (CE)
- MOISES, Dustin (CE)
- SATO, Derek (ME)
- UNO, John (SE)
- WONG, Patrick (CE)
- ZHANG, Huiyun (SE)

APPROVE ENGINEER BY EXAM (FE)

- BIACAN, Swinerton
- DUARTE-QUIROGA, Pablo
- FOUSE, Jiaping
- FRONDA, Julianne
- GOTA, Myles
- HEE, Jasen
- LEE, Derrick
- MANGAOANG, Ronald
- MURAKI, Justin
- PANDARAOAN, Clinton
- RASAY, Sonny
- REYES, Roman
- SANTO, Jillian
- STOPA, Justin
- TERAMAE, Dyrk

DEFER CIVIL ENGINEER BY ENDORSEMENT

- BELZ, Lloyd
- DEVINE, Steven

DEFER ENGINEER BY EXAM (PE)

- FOUSE, Jiaping (CE or SE)
- IMPERIAL, John (EE)
- LAWSON, Christie (SE)

It was moved by Mr. Lau, seconded by Mr. Okuda, and unanimously carried to accept the PROFESSIONAL ENGINEER COMMITTEE REPORT.

c. Professional Architect Committee

Mr. Hong and Mr. Yumol presented the PROFESSIONAL ARCHITECT COMMITTEE REPORT and recommended action as follows:

APPROVE ARCHITECT BY ENDORSEMENT

- BARBER, Ronald
- DAMERON, Daniel
- HOSHIDA, Allan
- RUGO, Steven
- SOMERTON, Larry
- SOSKIN, George
- TANIGUCHI, Kenneth
- YEH, Raymond

APPROVE ARCHITECT BY EXAM

- CARLSON, Kelly
- KOENIGSBERGER, Nicole
- LADWIG, Bradley

It was moved by Mr. Hong, seconded by Mr. Suzuki, and unanimously carried to accept the PROFESSIONAL ARCHITECT COMMITTEE REPORT.

d. Professional Land Surveyor Committee

Mr. Murray presented the PROFESSIONAL LAND SURVEYOR COMMITTEE REPORT and recommended action as follows:

APPROVE LAND SURVEYOR BY EXAM

- MIKHAYLOV, Yuriy (FS)

It was moved by Mr. Mitsumori, seconded by Mr. Lau, and unanimously carried to accept the PROFESSIONAL LAND SURVEYOR COMMITTEE REPORT.

e. Professional Landscape Architect Committee

Ms. McCelvey presented the PROFESSIONAL LANDSCAPE ARCHITECT COMMITTEE REPORT and recommended action as follows:

APPROVE LANDSCAPE ARCHITECT BY ENDORSEMENT

- MATSUOKA, G. Michael (state-constructed exam)

APPROVE LANDSCAPE ARCHITECT BY EXAM

- TANIOKA, Meredith (LARE and state-constructed exam)

It was moved by Mr. Lau, seconded by Mr. Hong, and unanimously carried to accept the PROFESSIONAL LANDSCAPE ARCHITECT COMMITTEE REPORT.

f. Renewals

CE Waiver Request – Jerry Dohn

Mr. Dohn requested for a waiver/modification of the continuing education ("CE") requirement to renew his architect license due to economic hardship.

After discussion, it was moved by Mr. Suzuki, seconded by Mr. Hong, and unanimously carried to deny Mr. Dohn's request to waive the CE requirement.

The Board noted that it is not necessary to attend educational seminars in person to obtain CE credits. In fact courses through the internet or periodicals also qualify at little or no expense. The Board suggested Mr. Dohn visit the AIA website or the Architectural Record periodical for possible CE courses in public protection or health, safety, welfare subjects.

Old Business:

a. Rules Committee Report

Mr. Miura recapped the discussion of the June 12, 2008 meeting.

Mr. Miura informed the Committee that they are still awaiting feedback from the various organizations regarding how to address the "observation of construction" issue.

Mr. Miura recapped other pending issues that the Committee is addressing. These include the following:

- (1) Restoration of license – reference Committee meeting on May 2007 and Board meeting on June 2007.
- (2) Preparation and Supervision of designs – include language on ownership of design and specify what can be done when original license unavailable.

Restoration of license has already been delegated to the Committee and Mr. Miura requested that "preparation and supervision of designs" be delegated by the Board to the Committee. Also, Mr. Miura requested that copies of the minutes of the May 2007 Committee meeting and the June 2007 Board meeting and other States' requirements on "preparation of design" be distributed at next month's meeting.

Moreover, Mr. Miura recommended the Board consider new membership to the Rules Committee due to outgoing members of the Board.

It was moved by Mr. Suzuki, seconded by Mr. Murray, and unanimously carried to delegate the "preparation and supervision of designs" issue to the Rules Committee for review.

It was moved by Mr. Suzuki, seconded by Mr. Hong, and unanimously carried to delegate Mr. Murray to replace Mr. Portugal as the surveyor member on the Rules Committee.

It was moved by Mr. Lau, seconded by Mr. Mitsumori, and unanimously carried to approve the minutes of the June 12, 2008 Rules Committee meeting.

The following agenda item was moved as the next order of business:

New Business:

- d. Discussion on the Requirements on the Authentication Statement, "Construction of This Project Will Be Under My Observation"

Mr. Harvey Berliner and Mr. Tadahiko Ono were present to discuss the authentication statement "Construction of This Project Will Be Under My Observation". Because of the size of the Honolulu Rail Transit Project, Mr. Berliner questioned whether a construction manager would be able to sign and seal a coversheet attached to the plans attesting to the

observation of construction for all of the professionals that are under his supervision for this project.

It was questioned whether all of the professionals who will be involved in this project will be licensed in Hawaii, to which Mr. Berliner replied "yes".

Mr. Miura mentioned that when he previously worked for the State Department of Accounting and General Services they didn't need to stamp the plans or specifications for observation of construction.

Executive Session: At 9:50 a.m., it was moved by Mr. Hong, seconded by Mr. Ota, and unanimously carried to move into executive session pursuant to HRS §92-4 to consult with the board's attorney on questions and issues pertaining to the board's powers, duties, privileges, immunities, and liabilities, as provided in HRS §92-5(a)(4).

Mr. Berliner, Mr. Ono, and Mr. Miura were excused from the meeting room.

At 10:05 a.m., it was moved by Mr. Hong, seconded by Ms. McCelvey, and unanimously carried to move out of executive session.

Open Session: Mr. Berliner and Mr. Ono returned to the meeting room.

Mr. Tam explained to Mr. Berliner and Mr. Ono that in section 464-4(a)(1)(B), Hawaii Revised Statutes, "Alteration or new construction shall be required to have a licensed professional engineer, architect, or landscape architect designated by the State, county, or political subdivision that is undertaking the public works project to observe the alteration or new construction. For the observation of construction of these types of public works projects, the licensed professional engineer, architect, or landscape architect, as the case may be, shall not be required to stamp the plans or specifications." Pursuant to section 464-4(c), HRS, ""Public works projects" means projects undertaken by the State, counties, or any political subdivisions thereof." Mr. Tam also indicated that one master set of plans needs to have each page signed and sealed by the appropriate design professional for the preparation or supervision of the plans. Mr. Hong recommended that a coversheet attached to the plans be signed and sealed by the construction manager and by each major discipline for the observation of construction.

a. NCEES Matters

- NCEES's Annual Meeting is scheduled for August 13-16, 2008 in Minneapolis, MN. Mr. Lau, the Board's delegate to attend this meeting, reported that the engineering committee met and discussed the resolutions that will be presented at the meeting. Of interest were resolutions on firm registration, computer based testing, paying for the travel of past-presidents, and the bachelor's plus 30 issue.

b. NCARB Matters

Mr. Yumol attended NCARB's Annual Meeting on June 25-28, 2008 in Pittsburg, PA. Mr. Yumol reported that all but one of the resolutions passed. Resolution 11 was to have amended the Model Regulations and Rules of Conduct to take into account generally established sustainable design principles, but the matter was postponed.

Other highlights include:

- Passage of resolution 1 amending the *Handbook for Interns and Architects* to clarify the training setting for earning training credit under non-U.S. and non-Canadian architects.
- Passage of resolution 4 amending the *Handbook for Interns and Architects* to allow a reasonable extension of time of the five-year rolling clocks requirement for the birth or adoption of a child.
- Passage of resolution 7 amends the *Handbook for Interns and Architects* and requires interns establishing a new NCARB record on or after July 1, 2009 to report their training units to NCARB for periods no longer than six (6) months duration in each report and without duplication of any training units previously reported.

Beginning on and after July 1, 2010, all interns shall report their training units to NCARB for periods no longer than six (6) months duration in each report and without duplication of any training units previously reported. Each report must be entered online no later than two months after the end of the period reported.

c. CLARB Matters

CLARB's Annual Meeting is scheduled for September 4-6, 2008 in San Diego, CA. Ms. McCelvey will be the Board's delegate to attend this meeting.

e. Discussion on Meeting with County Building Officials

Mr. Kobashigawa had recently attended the Hawaii Association of County Building Officials ("HACBO") meeting. It was suggested that the Board meet with the County Directors to discuss issues regarding stamping of plans, observation of construction, and scope issues.

It was moved by Mr. Suzuki, seconded by Mr. Lau, and unanimously carried to have Mr. Kobashigawa write to the County Directors to invite them to a board meeting.

Correspondence: None.

Announcements: a. Statistics on April 2008 Principles and Practice of Engineering ("PE") Exams

	<u>CE</u>	<u>EE</u>	<u>ME</u>
No. of Candidates:	38	6	10
No. Passed	16	1	6

b. Statistics on April 2008 Fundamentals of Engineering ("FE") Exam

No. of Candidates:	71
No. Passed:	44

c. Statistics on Fundamentals of Surveying ("FS") Exam, Principles and Practice of Surveying ("PS") Exam and Professional Land Surveyor State Exam

	<u>FS</u>	<u>PS</u>	<u>State Exam</u>
No. of Candidates:	4	20	15
No. Passed:	2	10	8

d. Statistics on April 2008 Principles and Practice of Engineering in Structural Engineering Exam

	<u>SEI</u>	<u>SEII</u>
No. of Candidates:	5	6
No. Passed:	2	3

e. Statistics on Landscape Architect – Hawaii Plant Materials State Exam

No. of Candidates: 2
No. Passed: 0

Next Meeting: Thursday, August 14, 2008
9:00 a.m.
King Kalakaua Room
King Kalakaua Building
335 Merchant Street, 1st Floor
Honolulu, Hawaii 96813

Adjournment: It was moved by Mr. Suzuki, seconded by Mr. Lau, and unanimously carried to adjourn the meeting at 10:45 a.m.

Taken and recorded by:



Terry Akasaka-Toyama
Secretary

Reviewed and approved by:



James Kobashigawa
Executive Officer

8/4/08

JK:tat

[] Minutes approved as is.

[] Minutes approved with changes; see minutes _____.