

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, April 11, 2019

Time: 9:00 a.m.

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

Present: Roberto Yumol, Chairperson, Architect Member
Robert Eggleston, Public Member
Alan Inaba, Land Surveyor Member, Secretary
Brian Fujiwara, Architect Member
Marc Ventura, Architect Member
Ron Iwamoto, Structural Engineer Member
Kevin Katayama, Mechanical Engineer Member
Clayton Pang, Electrical Engineer Member
Richard Suzuki, Civil Engineer Member
Joel Kurokawa, Landscape Architect Member
Christopher Leong, Esq., Deputy Attorney General ("DAG")
Sandra Matsushima, Executive Officer
LaJoy Lindsey, Secretary

Excused: Ken Ota, Vice-Chairperson, Public Member
Benedict Lee, Landscape Architect Member

Guests: None.

Call to Order: There being a quorum present, the meeting was called to order at 9:00 a.m. by Chair Yumol.

Agenda: Additions NCEES President Jim Purcell's Introduction and Presentation was taken out of order.

and Revisions: President Purcell conducted his presentation and stated that he had served on the NJ Board previously since 2005. He became involved with NCEES by volunteering to serve on committees, and later held positions in the zones. The Board's request to discuss de-coupling, de-regulation, international engineering alliance and ABET and the Washington accord, resulted in a 66-slide presentation which would normally take him two hours to give (he's limited to one hour.) EO Matsushima has his slide presentation

available if anyone cares to review it.

The organization is a council of member boards, which our EASLA board is a member. There is also a liaison with 28 other allied and technical societies. They're all individual member organizations. He likes to refer to it as a federation of the 50 states and territories.

There are many volunteers who give generously of their time, writing and developing exams. There are only 70 staff members and 8 executive board members. NCEES prepares the exams, exam development, and scoring. Pencil and paper exams are administered across the country and the NCEES maintains the records. They've created credential evaluations, engineering education standards and surveying standards to determine whether or not it's ABET equivalent.

Addressing land surveying, he doesn't think that state-specific exams should exist. It's his belief that if you're licensed in a specific state you'll learn what's expected in the area which are you practicing. If all would adopt NCEES model law it would be much easier.

In 2014, NCEES decided to remove the monologue pre-requisite for four years of experience prior to sitting for the exam. As they moved to computer based testing, candidates register through NCEES to sit for the test. The best model is to get the education, take the FE exam, get the four years of experience and take the PE exam. Model law still has the same requirements but not in that exact order. An estimated 18 Boards allow early access, 30 Boards allow comity if they took the PE exam early. The advantages for the Boards is that you get everything at once. There are 15 states now doing this.

He opened up to the Board for questions regarding de-coupling. Mr. Suzuki mentioned that we have separate licensure for structural engineers. He mentioned that he reviews many applications from California for civil engineering; however, their experience is structural and that's a problem. Hawaii requires the 16-hour structural exam. Mr. Purcell stated that California requires the same for structural. De-coupling is just between the examination, experience and education. The SE exam is not going to computer based until 2023. You can still require the 16-hour exam, it's just when it is taken is where the de-coupling comes in to play.

EO Matsushima commented that they try to come in for a civil when their experience is actually in structural because in California there is a lot of overlap between civil and structural.

Mr. Hirota asked if someone took their civil PE yet did not have the civil experience they still would not qualify for licensure. Mr. Purcell agreed that to be true if that's what the state Board requires. De-coupling would not change requirements, just the process as to the order of completion. De-

coupling is just about separating in chronology.

Chair Yumol thanked President Purcell for his presentation and moved to the next item on the agenda.

Approval of
Minutes:

Mr. Fujiwara mentioned that his notes indicated that three people were deferred, Ms. Ford, Mr. Yamashita and Mr. Arakawa, yet only Ms. Ford is listed as deferred. That was noted. It was moved by Mr. Inaba, seconded by Mr. Hirota and unanimously carried to approve the minutes of March 14, 2019, with corrections. *(NOTE: Following the meeting, EO Matsushima reviewed the applications of Mr. Yamashita and Mr. Arakawa and found that they had met the requirements for approval. She called Mr. Fujiwara to advise him of that.)*

Applications:

a. Ratifications

There were no ratifications.

b. Professional Engineer Committee Recommendations

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

APPROVE CIVIL ENGINEER BY ENDORSEMENT

- BALMEO, Phillip
- DOUGHERTY, Maura
- JOHNSON, Jeremy
- JOHNSON, Keith
- KLEYWEG, Donald
- KWON, OhSung
- LAM, Adriel
- O'CONNOR, Jerome
- WICH, Choomwiset

APPROVE ELECTRICAL ENGINEER BY ENDORSEMENT

- BROWN, Laureano
- DAVID, Eduardo
- MOHR, Jeffrey
- NGUYEN, Ellipses
- POST, Paul
- THIEM, Lee Boon

APPROVE MECHANICAL ENGINEER BY ENDORSEMENT

- CYBULSKI, John
- HAGLER, Wesley
- ROBERTSON, Michael
- SCHOBBER, Gregory
- SMITH, Robert

APPROVE STRUCTURAL ENGINEER BY ENDORSEMENT

- BROWN, Kelsey
- DeRUBEIS, Michael
- DIEBOLD, Robert
- DOSTATNI, Cindy
- JORGENSEN, Dan

APPROVE ENGINEER BY EXAM (PE)

- NG, Benjamin (EE)
- YANAGIDA, Jarrett (SE)

APPROVE ENGINEER BY EXAM (FE)

- CALLO, Rowel (FE)
- NG, Benjamin (FE)
- ZARA, Cayetano (FE)

DEFER CIVIL ENGINEER BY ENDORSEMENT

- DeLEON, Ernest
- DOSTATNI, Cindy
- JOHNSON, Justin
- KARAM, Nicholas
- KIKUTA, Jason
- LIU, John
- NORVILLE, Sean
- PALLES, Brian
- SEACORD, Thomas

DEFER ENGINEER BY EXAM (PE)

- *NONE*

DEFER ENGINEER BY EXAM (FE)

- *NONE*

DEFER CHEMICAL ENGINEER BY ENDORSEMENT

- *NONE*

DEFER ELECTRICAL ENGINEER BY ENDORSEMENT

- CLIFTON, Sean
- DUBRO, Peter
- FURIO, Joseph
- MOCK, Travith

DEFER MECHANICAL ENGINEER BY ENDORSEMENT

- PARRY, Paul
- THOMSON, Joseph

DEFER STRUCTURAL ENGINEER BY ENDORSEMENT

- *NONE*

DENY CIVIL ENGINEER BY ENDORSEMENT

- KOZIOL, Philip

DENY ELECTRICAL ENGINEER BY ENDORSEMENT

- *NONE*

DENY STRUCTURAL ENGINEER BY ENDORSEMENT

- KOZIOL, Philip

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

c. Professional Architect Committee Recommendations

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

APPROVE ARCHITECT BY ENDORSEMENT

- BARNARD, Michael
- BODRERO, Dusty
- LUZZADER, Gary
- STEKOLL, Spencer
- UGRIN, Gregory
- WALKER, Glenn

DEFER ARCHITECT BY ENDORSEMENT

- *NONE*

APPROVE ARCHITECT BY EXAM

- ACKERMAN, Aaron

DEFER ARCHITECT BY EXAM

- *NONE*

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

d. Professional Land Surveyor Committee Recommendations

There was no report.

APPROVE LAND SURVEYOR BY ENDORSEMENT

- *NONE*

DEFERRED LAND SURVEYOR BY ENDORSEMENT

- *NONE*

APPROVE LAND SURVEYOR BY EXAM

- *NONE*

e. Professional Landscape Architect Committee Recommendations

Mr. Kurokawa presented the PROFESSIONAL LANDSCAPE ARCHITECT COMMITTEE REPORT and recommended action as follows:

LANDSCAPE ARCHITECT BY EXAM

- HUNG, Yin Yu

DEFER LANDSCAPE ARCHITECT BY EXAM

- NONE

APPROVE LANDSCAPE ARCHITECT BY ENDORSEMENT

- NONE

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

Legislation:

H.B. 81, H.D.1 RELATING TO CONTRACTORS

Prohibits the performance of incidental and supplemental work outside the scope of licensure by a specialty contractor on any project requiring the seal or stamp of a licensed structural engineer. Specifies that the performance of work in certain crafts or trades shall not be considered incidental and supplemental.

This bill crossed over to the Senate; however, it was not heard by any committee and died.

H.B. 1528 RELATING TO COMMERCE AND CONSUMER AFFAIRS

Requires the Department of Commerce and Consumer Affairs to suspend all fees relating to the licensing or registration of persons under its jurisdiction; from the fiscal year beginning in 2021 to the fiscal year ending 2029.

DCCA submitted testimony in opposition and the Professional and Vocational Licensing (PVL) division only opposed sections 3, 5, 6, 8, 9 and 10. This bill crossed over to the Senate, then died.

S.B. 748, S.D.1, RELATING TO BOARD MEMBERS

Permits two or more members of a board to attend state of the city, state of the country, state of the state, or state of the judiciary addresses; provided that the board members do not discuss board business and no commitment to vote is made or sought by board members.

This bill crossed over to the House but was not heard and died.

Old Business:

- a. DAG Leong reviewed the first draft of the rules of conduct and the the five common risk behaviors. Competence, conflict of interest, full disclosure, compliance with laws and stamping/sealing documents. After DAG Leong completes the review, it will be presented to the Board for adoption as part of the HAR.
- b. Approval of Minutes of the Rules Committee Meeting on March 14, 2019. It was moved by Mr. Inaba, seconded by Mr. Hirota and unanimously carried to approve the minutes of the March 14, 2019, rules committee meeting.
- c. Discussion of the draft rules amendment to Subchapter 1, General provision § 16-115-2 Definitions; Land Subchapter 3 Architects new subsections § 16-115-60 to § 16-115-62 Continuing Education. It was moved by Mr. Suzuki, seconded by Mr. Kurokawa and unanimously carried to approve supervision definition and continuing education sections and defer Subchapter 1.

New Business:

- a. Professional Engineers Report
 - Matters Related to the National Council of Examiners for Engineering and Surveying (“NCEES”)
 - NCEES Southern/Western Zone Joint Interim Meeting, May 16-18, 2019, Boise ID
EO Matsushima, Mr. Iwamoto, Mr. Hirota and Mr. Inaba will attend.
 - NCEES 2018 Annual Report and Squared Report;
EO Matsushima circulated the report for review.
 - NCEES 97th Annual Meeting Minutes and Reference Material;
EO Matsushima circulated for review.
- b. Architects Report
 - Matters Related to the National Council of Architectural Registration Boards (“NCARB”)
 - 2019 Regional Summit, Nashville, TN, March 7-9, 2019;
No report presented.

- NCARB 2019 Centennial Annual Business Meeting, Washington, D.C., June 20-22, 2019
- EO Matsushima, Chair Yumol, Mr. Ventura, and Mr. Fujiwara will attend.

c. Surveyors Report

No report.

d. Landscape Architects Report

- Matters Related to the Council of Landscape Architectural Registration Boards ("CLARB")
 - CLARB Summary of Webcast for Region 5, February 26, 2019;
EO Matsushima circulated the summary for review.

Correspondence: None.

Executive Officer's Report:

- Results of LA – Hawaii Plant Material State Exam, March 15, 2019;
One examined, one passed.

- Re-appointment of Board Members;

Mr. Pang was confirmed. The hearing for Chair Yumol and Mr. Inaba is scheduled for April 12, 2019. Mr. Eggleston chose not to re-apply. Mr. Ishibashi has applied for the public member vacancy.

Next Meeting: **May 9, 2019**
9:00 a.m.
King Kalakaua Meeting Room
King Kalakaua Building
335 Merchant Street, 1st Floor
Honolulu, Hawaii 96813

Adjournment: Chair Yumol adjourned the meeting at 10:30 a.m.

Taken and recorded by:

/s/ LaJoy Lindsey

LaJoy Lindsey
Secretary

Reviewed and approved by:

/s/ Sandra Matsushima

Sandra Matsushima
Executive Officer

5/1/19

[] Minutes approved as is.

[] Minutes approved with changes; see minutes
