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4	STATE OF ALASKA
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6 7	DEPARTMENT OF COMMERCE, COMMUNITY AND ECONOMIC DEVELOPMENT DIVISION OF CORPORATIONS, BUSINESS AND PROFESSIONAL LICENSING
8	BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS & LAND
9	SURVEYORS
10	
11	
12	Minutes of Meeting
12	August 9-10, 2007
13	August 5-10, 2007
14	
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17	
18	
19	Thursday, August 9, 2007
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22	Agenda Item 1 – <u>Call to Order and Roll Call</u>
23	
24	The Chair called the meeting to order at 8:00 a.m.
25	
26	Members present and constituting a quorum of the Board were:
27	Devel Dreverfield, Civil Engineer, Chain
28	Boyd Brownfield, Civil Engineer, Chair Orain Fradean, Mashaniad Francisco, Miss Chain
29	Craig Fredeen, Mechanical Engineer, Vice-Chair
30	Kenneth Maynard, Architect
31	Clifford Baker, Land Surveyor
32	Charles Leet, Civil Engineer Diabard Heieren Land Sunwurr
33	Richard Heieren, Land Surveyor
34 25	Harley Hightower, Architect
35	Burdett Lent, Landscape Architect Torry Carliele Rublic Member
36 37	Terry Gorlick, Public Member Deniel Welch Mining Engineer
38	Daniel Walsh, Mining Engineer
39	Mark Morris, Electrical Engineer, Secretary, attended portions of the meeting via
40	teleconference.
41	
42	Representing the Division of Corporations, Business and Professional Licensing were:
43	
44	Ginger Morton, Executive Administrator
45	Vern Jones, Licensing Examiner
46	John Savage, Investigator
47	
48	Ted Leonard, Deputy Commissioner, Department of Commerce, Community and Economic
49	Development, attended portions of the meeting to observe.
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51	

1	Joining portions of the meeting were the following members of the public:					
2 3 4	 Paul Whipple, PS, representing the Alaska Society of Professional Land Surveyors (ASPLS) 					
5 6	 Orson Smith, representing the University of Alaska – Anchorage Hannele Zubeck, representing the University of Alaska – Anchorage 					
7						
8 9	Agenda Item 2 – <u>Review/Amend Agenda</u>					
10 11	The following changes were made to the agenda:					
12 13 14 15 16 17 18 19 20	 A new Item 8 F Title Block for PEs was added Dee Fultz, IEEE, was added under Item 20 B, NCEES B+30 A proposed Decision and Order was added to be discussed during Item 16, Executive Session Item 20 K, DOT Signalization was combined with Item 20 D, Incidental Practice Draft regulations "Field Adaptation of design (Sealed) Documents was added to Item 8 D, MOA, Modification of As-Builts Timing of the Architect Registration Examination (ARE) was added as a final item on the agenda. 					
21 22	On a motion duly made by Maynard, seconded by Gorlick, it was					
23 24 25	RESOLVED to approve the agenda as amended.					
26 27	Hearing no objection the motion passed unanimously.					
28 29	Agenda Item 3 – <u>Ethics Reporting</u>					
30 31	There were no ethical conflicts to report.					
32 33	Agenda Item 4 – <u>Review/Approve Minutes</u>					
34	On a motion duly made by Gorlick, seconded by Maynard, it was					
35 36 37	RESOLVED to approve the May 17-18, 2007 minutes as written.					
37 38 39	Hearing no objection the motion passed unanimously.					
40 41	Agenda Item 5 – <u>Correspondence Responded to from May 2007 meeting</u>					
42 43 44	The board reviewed correspondence the Executive Administrator had written in response to correspondence discussed at the May 2007 meeting. No board action was required.					
45 46	Agenda Item 6 – <u>New Correspondence</u>					
47 48	A. Louis Raimondi, PE, President, NCEES Board of Directors). Informational letter regarding an internal study of NCEES. No action required.					
49 50 51 52 53	B. <u>NCEES (re Ferris State University)</u> . Letter from NCEES advising all state boards that the Illinois Board for Professional Engineers ruled that the Surveying Engineering curriculum at Ferris State University is not an acceptable degree for the pursuit of licensure as an engineer in					

- 1 that jurisdiction. The board found it interesting that a state board took action against an ABET 2 accredited curriculum. No action was required.
- 3 4

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The board was ahead of schedule so asked Fredeen to give the board some background on the 5 registering of fire protection engineers.

7 First, it was asked that Fredeen be acknowledged in the meeting minutes for his work on the 8 resolution regarding BS+30. 9

10 Fredeen explained how NCEES had sent Position Paper 25 to the state boards that raised the issue of requiring fire protection engineers to be registered under the state boards. He said this 11 12 caused guite an uproar in the fire protection community. 13

14 Fredeen then explained to the board the different levels of NICET certified technicians.

15 16 On a different matter, Brownfield explained to the board that there were going to be people from 17 the public at the meeting that would be there to comment on the proposed continuing education 18 regulations. However, he told the board that the public comment was over and the board could 19 not accept any additional comments.

20 21 Break at 8:55 a.m.

22 Reconvene at 9:02 a.m. 23

24 Agenda Item 7 – <u>Investigative Report</u> 25

26 Division Investigator, John Savage, spoke to the board about the July 20, 2007 Investigative 27 Report. 28

29 Maynard asked if more detail could be provided on future reports indicating what the violation 30 was, such as an undated seal or lack of a Certificate of Authorization. Savage responded that 31 he would do this on future reports. 32

- 33 Lent asked if the investigative report could differentiate between architects and landscape 34 architect, and Savage replied that this could also be done.
- 35 36 Baker commended Savage on the investigative report and said it was a vast advantage over 37 past reports. Fredeen was also pleased with the report and especially the fact that there were 38 only 13 open cases as in the past there were several pages of open cases. Fredeen also 39 thanked the Executive Administrator for the research and memo prepared with regard to the 40 open cases pending in the Attorney General's Office.
- 41

42 The board asked the Executive Administrator to check with the division with regard to mailing 43 out a quarterly newsletter listing all disciplinary actions taken. 44

45 Baker informed the board that he had been appointed to the NCEES Enforcement Committee.

46 47 Agenda Item 8 – <u>New Business</u>

- 48 49 A. UAA – Board Approval of New Arctic Engineering Course. Orson Smith, Ph.D., PE, and Hannele Zubeck, Ph.D., PE, from the University of Alaska-Anchorage presented a new web 50 51 based arctic engineering course (CE A403) to the board for approval.
- 52

53 Discussion followed wherein the board learned that this arctic course would be part of the

54 engineering curriculum, thereby reducing the number of other engineering courses needed for a

2 that the AELS Board should let the UAA engineering department know that this is a concern. 3 Brownfield offered to write a letter to Dr. Smith. 4 5 On a motion duly made by Leet, seconded by Baker, it was 6 7 RESOLVED to approve UAA's new web-based arctic engineering course CE A403 8 as a board approved arctic engineering course. 9 10 The motion passed by a majority vote, with Walsh voting not to approve. 11 12 B. FY 07 Annual Report. The Executive Administrator had prepared the FY 07 Annual Report 13 for the board to review. Under Budget Recommendations the board agreed it wanted to increase the number of persons attending national and zone meetings, and to include the 14 Executive Administrator in additional travel. 15 16 17 Walsh agreed to work with the Executive Administrator in editing the report and this will be done 18 following the meeting. 19 20 C. CE Guidelines for Architects, Engineers and Landscape Architects. This was also a 21 document prepared by the Executive Administrator for placement on the board's web site when 22 the continuing education regulations are in effect for architects, engineers and landscape 23 architects. Again, Walsh agreed to help edit the document. 24 25 D. MOA – Modification of As-Builts. This item was discussed in conjunction with proposed 26 regulations being written by Hightower called "Field Adaptation of Design (Sealed) Documents. 27 Walsh made some suggested language changes. A new draft will be presented to the board at 28 the November 2007 meeting. 29 30 E. Exempt AKLS Examination from 5x5 Rule. The Executive Administrator had written a memo 31 to the board asking for a regulation project to exempt the AKLS exam from the requirements of 32 12 AAC 36.040(c). She explained that pursuant to 12 AAC 36.040(c) if someone fails the AKLS 33 exam five times, or does not pass within five years, they must reapply. However, there are no 34 requirements for reapplying because someone is automatically approved for the AKLS when 35 they are approved for the Professional Surveying (PS) exam. 36 37 On a motion duly made by Heieren, seconded by Baker, it was 38 39 **RESOLVED** to approve a new regulation project to exempt the AKLS exam from 12 40 AAC 36.040(c). 41 42 Hearing no objection the motion passed unanimously. 43 44 F. <u>Title Block for PEs</u>. The board had received correspondence from an electrical engineer 45 regarding the appropriateness of him signing as a "instrumentation and controls engineer". 46 47 On a motion duly made by Fredeen, seconded by Hightower, it was 48 49 **RESOLVED** that the Executive Administrator recommend to the engineer that 50 instead of referring to himself as an "instrumentation and controls engineer" he 51 should state beneath his title of Electrical Engineer, that he specializes in those 52 areas. 53

bachelor's degree, which caused concern among some members. The board members agreed

1	Gorlick asked the board to defeat the motion.					
2 3	A roll call vote was conducted as follows:					
4 5	Mourpord Voo					
	Maynard – Yes					
6	Baker – Abstain					
7	Fredeen – Yes					
8	Heieren – Yes					
9	Hightower – Yes					
10	Gorlick – Yes					
11	Walsh – Yes					
12	Leet - Abstain					
13	_					
14	The motion passed by a majority vote.					
15						
16	Break at 11:05 a.m.					
17	Reconvene at 11:20 a.m.					
18						
19 20	Agenda Item 9 and 10 – <u>Report from NCARB Annual Meeting and ARE Timing</u>					
21 22	Maynard and Hightower had attended the NCARB Annual Meeting in Denver June 20-23.					
23	Maynard prepared a written report which he distributed to the board. He reported that a					
24	resolution was passed that will allow an applicant for architect registration to begin taking the					
25	ARE prior to completing the Intern Development Program (IDP). He told the board that Alaska					
26	voted against the resolution.					
27						
28	Hightower expressed the concern that engineers might try to follow suit and be able to sit for the					
29	professional engineering exams prior to completing the 3-5 years of experience now required.					
30						
31	The topic of timing of the ARE will be discussed later in the meeting.					
32						
33	Agenda Item 11 – <u>Expenditure Report</u>					
34						
35	The board briefly reviewed the July 27, 2007 Expenditure Report, which indicates the board has					
36	a roll forward of approximately \$400,000. There followed a brief discussion on reducing					
37	registration fees for the December 31, 2007 renewal. The Executive Administrator explained					
38	that fees would not be reduced for this renewal because there were still many expenses					
39	outstanding from FY 07. She did say that if there is still a significant roll forward in December					
40	2009, it is possible that registration fees will be reduced for the 12/31/2009 renewal.					
41						
42	Agenda Item 12 – <u>August 2007 Examiner's Report</u>					
43	Agenda Kem 12 - <u>August 2007 Examiner 3 Keport</u>					
44	Vern Jones, the board's licensing examiner, gave a summary of the August 2007 Examiner's					
45	Report he had prepared.					
46	Report ne nau propared.					
47	Break for lunch at 12:00 p.m					
48	Reconvene at 1:15 p.m.					
49	Reconvene at 1:10 p.m.					
49 50	Agenda Item 13 – <u>Board Member Absences</u>					
51	Agenua item 13 - Dualu Membel Ausences					
51 52	The board discussed a regulation to require a board member to resign after having missed a					
52 53	specific number of meetings without being excused by the board chair.					
55 54	specific number of meetings without being excused by the bodid tridit.					
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2	On a motion duly made by Leet, seconded by Lent, it was
3 4	RESOLVED to initiate a new regulation project that would require a board member
4 5 6	to resign from the board if the member has two unexcused absences in two years.
0 7 8 9	A friendly amendment was made by Baker to change the unexcused absences to three in two years.
10 11 12	A second friendly amendment was made by Leet to change the unexcused absences to three in eight meetings.
13 14	The board decided to table the motion until later to allow for further discussion.
15 16	Leet withdrew the motion, and Lent withdrew his second to the motion.
17 18	The board continued its discussion.
19 20	On a motion duly made by Leet, seconded by Fredeen, it was
21 22 23 24	RESOLVED to initiate a new regulation project under the authority given the board in AS 08.01.120 stating that any member with three unexcused absences from board meetings in a 24-month period will automatically resign their position as a board member.
25 26 27	Hearing no objection the motion passed unanimously.
28 29	Agenda Item 14 – Application Review/Executive Session
30 31	On a motion duly made by Heieren, seconded by Leet, it was
32 33 34 35	RESOLVED to adjourn into executive session under the authority of AS 44.62.310 for the purpose of reviewing applicant files and discussing the proposed Decision and Order in OAH No. 07-0718-AEL.
36 37	Hearing no objection the motion passed unanimously.
38 39	The board adjourned into Executive Session at 1:55 p.m.
40 41 42	The board recessed at 5:00 p.m. to reconvene at 8:00 a.m. on Friday, August 10

1	<u>Friday, August 10, 2007</u>						
2 3 4	Agenda Item 15 – <u>Call to Order and Roll Call</u>						
5	The Chair called the meeting to order at 8:00 a.m.						
6 7 8 9 10 11 12 13 14 15 16 17	 Boyd Brownfield, PE, Civil Engineer, Chair Craig Fredeen, PE, Mechanical Engineer, Vice-Chair Kenneth Maynard, Architect Clifford Baker, PLS, Land Surveyor Charles Leet, PE, Civil Engineer Richard Heieren, PLS, Land Surveyor Harley Hightower, Architect Burdett Lent, LA, Landscape Architect Terry Gorlick, Public Member Daniel Walsh, PE, Mining Engineer 						
18 19 20	Mark Morris, PE, Electrical Engineer, Secretary, was present for portions of the meeting by teleconference.						
21 22	Representing the Division of Corporations, Business and Professional Licensing were:						
23 24 25	 Ginger Morton, Executive Administrator Vern Jones, Licensing Examiner 						
26 27 28	Ted Leonard, Deputy Commissioner, Department of Commerce, Community and Economic Development, joined portions of the meeting to observe.						
29 30 31	Representing the Department of Law was Assistant Attorney General Jenna Conley, present by teleconference.						
31 32 33	Joining portions of the meeting were the following members of the public:						
34 35 36 37 38 39 40 41 42 43	 Richard Burg, PE, representing himself Charles Cobb, PE, representing himself Albert Swank, PE, representing himself Paul Whipple, PS, representing the Alaska Society of Professional Land Surveyors (ASPLS) Dee Fultz, PE, representing the Institute of Electrical and Electronics Engineers (IEEE) Nick Bakic, representing Accel Fire Systems Steve Paliwoda, Architect, representing himself 						
44 45	Agenda Item 16 con't – <u>Decision and Order in OAH No. 07-0178 AEL</u> .						
46 47 48 49 50 51	The board had discussed the Administrative Law Judge's (ALJ) proposed Decision and Order in OAH No. 07-0178 AEL. At the May 2007 meeting the board had denied the application of Michael Adams to continue testing for the PE exam. Mr. Adams had failed the exam five times and pursuant to 12 AAC 36.040(c) was required to reapply and meet the current requirements of 12 AAC 36.063. The board determined Mr. Adams did not meet the requirements of 12 AAC 36.063, and therefore denied him authority to continue testing for the						

requirements of 12 AAC 36.063, and therefore denied him authority to continue testing for the
 PE. The ALJ's Decision and Order stated that the denial by the board of Mr. Adams' application

should stand.

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On a motion duly made by Heieren, seconded by Fredeen, it was

RESOLVED to adopt the Administrative Law Judge's Decision and Order in the matter of the application denial of Michael Adams to sit for the PE exam.

Brownfield signed the document adopting the ALJ's Decision and Order and the Executive
 Administrator will forward it to the Office of Administrative Hearings for distribution.

11 Agenda Item 17 – <u>Assistant Attorney General</u> 12

13 Jenna Conley, Assistant Attorney General, joined the meeting by teleconference at 8:15 a.m. 14

A. <u>Need to define Architect and Surveyor in 12 AAC 36.990.</u> The board had posed the
question to Ms. Conley of whether or not architect and surveyor should be defined in 12 AAC
36.990. These two professions are defined in statute in AS 08.48.341, but not in regulation.
She explained it was not necessary to be defined again in 12 AAC 36.990. The only
professions defined in 2 AAC 36.990 are the six disciplines of engineering.

B. <u>Clarification of AS 08.48.281 and .331</u>. A registrant had written to the board stating he believed a conflict existed between AS 08.48.281 and .331, which allows a person being supervised by a registrant to refer to themselves by the title of engineer.

Ms. Conley gave the opinion that there is no conflict and that it is not a reasonable interpretation for someone to hold themselves out as a registered professional in light of AS 08.48.291 which makes falsely claiming to be a registered professional a punishable crime.

The board agreed not to pursue this matter further and asked the Executive Administer to write to the registrant who wrote to the board and explain that the AAG does not feel there is a conflict.

33 Agenda Item 18 – <u>Unfinished Business</u>

A. <u>ABET accreditation for BOE programs.</u> At the May meeting Walsh said he would find out from ABET if the Bachelor of Engineering (BOE) degree offered at the University of Alaska Anchorage would be accredited by the specific specializations offered - mechanical, electrical and computer systems. Walsh provided correspondence from ABET indicating that each specific discipline of engineering programs would be accredited by ABET independently. There followed a discussion on ABET accreditation.

On a motion duly made by Fredeen, seconded by Baker, it was

RESOLVED to create a committee to examine the feasibility of accepting only ABET accredited BS engineering degrees that have a minimum number of credit hours.

49 This motion was tabled until later in the meeting.

50 51 Break at 8:55 a.m.

52 Reconvene at 9:05 a.m.

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Agenda Item 19 – <u>Public Comment</u>

Before beginning the public comment period Brownfield read a prepared statement advising
members of the public that pursuant to AS 42.64, and an opinion from the Attorney General's
Office, no further written or oral comment could be entertained by the board on the regulations
that were public noticed regarding continuing education for architects, engineers and landscape
architects. He asked those members of the public that were attending to testify to please
cooperate and not discuss 12 AAC 36.500, continuing education for architects, engineers and
landscape architects.

11

Richard Burg, PE. Burg told the board he felt the whole process regarding state regulated continuing education was a flawed process. Brownfield cautioned him that he was speaking about the CE regulations and that he needed to not speak to an issue presently before the board. He told him to leave continuing education out of his comments.

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Burg continued, and told the board he felt the general process regarding public notice is flawed.
He said the public notice should disclose costs to the Department of Commerce, the board, and
licensees. He also told the board it would be helpful to licensees if an explanation and
background was included with the public notice letting them know why regulations are being
changed.

21 22

Heieren asked Burg to put something in writing detailing how the system failed and provide
suggestions on how to improve the process.

Brownfield explained that the board's sole mission is public protection.

27

28 Charles Cobb, PE. Cobb stated that he too would encourage public safety. He told the board 29 that he is opposed to general regulatory changes that promote the benefit of special interest 30 groups such as the American Society of Civil Engineers (ASCE) and where the public safety 31 benefits are questionable. Cobb said a better role for government bodies is to have a direct 32 influence on public safety. He said regulations should be written so as to define the engineering 33 process and that improves public safety. He told the board its time would be better spent 34 establishing programs that engineers have to complete prior to practicing certain types of 35 engineering.

36

37 Cobb then read from a magazine article that stated the cost of engineering is rising and asked 38 the board to be cognizant of its actions and make sure that its actions are accomplishing the 39 primary directive of public protection, and not just benefiting special interest groups that may be 40 lobbying the board behind the scenes for its own benefit.

41

42 He commended the board for its decision to create a committee to look at college accreditation.

43

<u>Albert Swank, PE.</u> Swank told the board he was a registered civil engineer, mechanical
engineer and a physicist. He said he had never been before the board but because of the issues
at hand he is here today. He stated he has strong views and opinions about the board.

47

48 Swank said the guidelines for the AELS Board are for public health, safety and welfare, and the

49 board has failed to define health, safety and welfare. He also said there are ethics issues

50 involved. Swank said he has litigation that will be filed against the state for several issues,

51 including issues that are presently before the board as well as constitutional rights issues. Swank

52 continued by telling the board that it is adversely affecting the welfare and safety of the public by 53 actions to be taken by it today.

54 actions to be

1 Swank told the board that it has a record of all complaints in history that have been filed against registrants for errors, failures to comply, etc. He asked the board if it can be certain that the 2 issues currently before it will actually improve anything and is there any direct correlation 3 between the two. Swank stated his opinion that there is unequivocally no correlation. He told 4 5 the board the issue currently before it is driven purely by economics, greed and power. He said that the professional societies had lobbied the board with regard to the issue currently before it. 6 7 8 Next, Swank told the board it has two ethical constraints; that it is under the statutes of the State 9 of Alaska and falls under all ethical constraints that apply to the State of Alaska and all agents of 10 the state. He said the board also has professional ethics. Swank encouraged the board to think very strongly about both of these ethics. He asked the board if it was being ethical if it neglects 11 12 everything historical before it, if it neglects the welfare of the people, and if it neglects the cost of 13 any project. 14 15 Swank then passed out a statement entitled "Conflict of Interest Statement" and told the board he wanted each member read it, agree to it and sign it before voting on any issue. The board 16 17 members did not sign this document. 18 19 The final issue Swank commented on was his belief that the public notice process was not 20 correct on this issue. He said that the notice stated that the reason for the regulations was 21 compliance with state statute and that is incorrect. He said the statutes do not mandate 22 continuing education. 23 24 Brownfield cautioned Swank that he was getting into an area in which the board could not accept 25 comment. 26 27 Swank replied that he was not worried about it. 28 29 Brownfield told him if was going to continue then he could be excused. 30 31 Swank said that was fine but he was making the statement that the public notice was not legally 32 correct. 33 34 Brownfield indicated it was so noted. 35 36 Swank concluded his comments by telling the board that this country is falling far behind other 37 countries with respect to education, but there are other ways to remedy this, and not by the way 38 that the board is proposing. 39 40 Paul Whipple, PS. Whipple was speaking to the board on behalf of the Alaska Society of 41 Professional Land Surveyors (ASPLS). 42 43 Whipple started by telling the board that the ASPLS had had discussions on the definition of surveying coursework in regard to the Fundamentals of Surveying (FS) exam, realizing there 44 were differing opinions of some board members as to what should be required. He said he knew 45 46 that Martin Gutoski of the ASPLS had written a letter to the board on this issue, but he wanted to 47 encourage the board to take a liberal view of what survey coursework is and to take into 48 consideration the business, language and speech courses as well. 49 50 Secondly, Whipple commented on the earlier discussion on what kind of coursework is being 51 offered by the various schools. He said he would encourage the board to look at the issue of what is actually required and then see what the university is offering. 52 53 54 Nick Bakic. Bakic began by saying the board may remember when it tried to get the NCEES

Policy #25 regarding registration of fire protection engineers (FPE) put through. He said he 1 2 understands there is again another push to get the FPE registered with the state, and he is in 3 opposition. He provided copies of letters from the legislature and the Fire Marshal's Office 4 outlining the costs and implications to publicly-funded jobs and the private sector as well. 5 6 Bakic said he just wanted to make sure the board understood that there is opposition to the FPE 7 discipline being brought in because of all the costs it will add to projects being done in Alaska. 8 9 Baker explained that the board is not trying to add costs, but is trying to bring in people that have 10 specialties. He said the board is not trying to take anything away from the FPEs and is not trying to increase costs; the board is just trying to get the two factions to agree with each other. 11 12 13 Bakic said the problem he has with the FPE degree being able to come into the state and oversee fire protection projects is that for the design phase a person has to show a minimum of 14 five years' experience to get the NICET III certification. He continued by saying with an FPE 15 16 degree a person goes through college and gets their PE with no experience. 17 18 Leet explained that that is not the case and that engineers with an engineering degree must have 19 four years' experience to become a PE and briefly explained the registration process. 20 21 Fredeen told Bakic that the current board is very comfortable with the relationship between 22 mechanical and electrical engineers and the NICET III and IV and asked him if there was a way 23 with his group that could be solidified to ease any concerns. 24 25 Bakic expressed concerns that while the current board may be happy with the present 26 relationship, a future board may not. He said his hope was that all concerned could come up 27 with something to keep everybody happy. 28 29 In conclusion Bakic asked if the board would please keep him informed on what it does with 30 regard to fire protection engineers. 31 32 Dee Fultz, PE. Fultz told the board he is a registered electrical engineer in Alaska and is the 33 current activities chair for the Institute of Electrical and Electronics Engineers' (IEEE) Alaska 34 Chapter. He said is also the chair of the Northwest area. 35 36 Fultz was present to advise the board of the IEEE's position regarding the BS+30 issue. A position statement of the IEEE was distributed. He said the IEEE neither supports nor opposes 37 38 the NCEES' decision to recommend engineers take an additional 30 hours of engineering to 39 become licensed. The IEEE recommends that NCEES work with ABET to better identify the 40 shortcomings in the education through the accreditation process. 41 42 In answer to a question Fultz indicated that the IEEE has 5-7 seats with ABET, a substantial 43 number. 44 45 Fredeen commended Fultz and his association for what has been accomplished at the national 46 level on this matter. 47 48 Steve Paliwoda, Architect. Paliwoda had joined the meeting late and was not aware that he 49 could not comment on the continuing education regulations. 50 51 Brownfield explained to Paliwoda why he could not comment on the continuing education regulations. 52 53 54 Paliwoda said that Alaska needs more architects and the board needs to make it easier to

1 2	become registered, not more difficult.
2 3 4 5	<u>Richard Burg, PE.</u> Before leaving the meeting Burg commented that the board should consider making all public comment received available to the public.
6 7 8	Break at 10:15 a.m. Reconvene at 10:30 a.m.
9 10	Agenda Item 20 – <u>Committees</u>
11 12 13 14	C. <u>Disciplinary Action/Process</u> . Maynard, Chair of the disciplinary committee, told the board he needs more members, specifically an engineer, on his committee. He further said he feels that all committees need to be reassessed.
15 16 17	Leet volunteered to be on the disciplinary committee if he could be removed from the comity rewrite committee.
18 19	Brownfield indicated he would call the chairs of each committee and discuss this.
20 21 22 23	Maynard reiterated that he would like to be able to use the NCEES Investigation Manual, and would like to know from the Attorney General's Office which parts of the manual are in conflict with Alaska Statutes.
23 24 25	Brownfield asked the committee to have something substantial for the next meeting.
26 27 28 29	A. <u>Additional Engineering Disciplines</u> . Leet said he understood his task as Chair of this committee was to draft statute and regulation changes for the addition of environmental, structural and fire protection. He said a consideration is the board will have to look at grandfathering civil engineers that oversee structural and environmental engineering.
30 31 32	Leet indicated his committee would meet later in the afternoon.
32 33 34	B. Continuing Education. This will be discussed later in the meeting.
35 36 37	D. Incidental Practice/DOT Signalization. Walsh, Chair of this committee, indicated he had nothing to report.
38 39 40	E. <u>Legislative Liaison</u> . Morris, Chair, was not present. Brownfield indicated this committee had nothing to report.
40 41 42 43 44	F. <u>Stop Work Orders</u> . Brownfield, Chair, expressed his opinion that the board should be focusing on working more closely with the Fire Marshall's Office on this. Maynard said he feels the board needs to pursue this legislation.
45 46 47	G. <u>Rewrite Comity Regulations</u> . The Executive Administer had provided rewrites of the comity regulations for the board's review. Since Morris is the Chair of this committee and was not present, she indicated she would meet with him before the next meeting to finalize the changes.

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2	H. Define "Surveying Coursework". Baker indicated he was ready to make a motion on this					
3						
4 5	On a motion duly made by Baker, seconded by Heieren, it was					
6	RESOLVED to adopt a board policy that in 12 AAC 36.064 the course work in a					
7	board approved curriculum in land surveying, with no degree, must have a					
8	minimum of 30 credit hours of core surveying courses and 30+ credit hours be in					
9	professional development.					
10 11	Heigran analysis four of the motion and commented that at some future point he would like to					
11	Heieren spoke in favor of the motion and commented that at some future point he would like to see the BS in civil engineering removed from 12 AAC 36.064 as civil engineering degrees					
13	contain very few surveying courses.					
14						
15	On a motion duly made by Gorlick, a secondary motion was made to					
16						
17	Defer the motion on the table until coursework could be defined.					
18	Line of a manufacture of the second second second for the d					
19 20	Hearing no second, the secondary motion failed.					
20	Baker explained that it is easy to identify courses when reviewing transcripts.					
22	Baker explained that it is easy to identify bearbee when reviewing italieonpie.					
23	The board then voted on the first motion and it passed by a majority, with Gorlick abstaining.					
24						
25	Baker then indicated he would like to form a committee to review the table of requirements for					
26	the FS and PS exams in 12 AAC 36.064 and .0665.					
27 28	Walsh said he would like to add to that committee a review of the table of requirements for					
28 29	engineers in 12 AAC 36.062 and .063. Walsh expressed his view that an engineering degree					
30	should be required for the FE and PE and Leet concurred.					
31						
32	Brownfield said they could discuss forming this committee.					
33						
34	I. <u>Board Composition</u> . Hightower reported that the committee had looked at changing the					
35	board composition, but found it difficult to come up with a consensus. He said in the future it					
36 37	may be necessary to break the board into two separate boards; one for architects and landscape architects and a second for engineers and surveyors. The committee's					
38	landscape architects and a second for engineers and surveyors. The committee's recommendation at this time is to not change the composition of the board, but also to					
39	recommend that the landscape architect be made a permanent, voting position.					
40	······································					
41	On a motion duly made by Hightower, seconded by Walsh, it was					
42						
43	RESOLVED to keep the board composition the same and make the landscape					
44	architect position on the board a permanent, voting position.					
45	Fredeen suggested the motion he only to make the landscene prohitest a normanent voting					
46 47	Fredeen suggested the motion be only to make the landscape architect a permanent voting position and not confuse the motion with recommending the board composition remain the					
48	same.					
49						
50	Hightower withdrew his motion and Walsh withdrew his second.					

1 On a motion duly made by Hightower, seconded by Walsh, it was 2

RESOLVED to make the landscape architect position on the board a permanent, voting position.

56 A roll call vote was conducted as follows:

7 8 Maynard – Yes

- 9 Baker Abstain
- 10 Fredeen Yes
- 11 Heieren Abstain
- 12 Hightower Yes
- 13 Gorlick Yes
- 14 Walsh Yes
- 15 Leet Yes 16

3

4

- 17 The motion passed by a majority vote.
- 18
 19 J. <u>Building Officials' Manual.</u> Brownfield indicated he had not had time to work on this. Lent
 20 offered to look the manual over again, and the two agreed to work together on this.
 21

22 Special Assignments23

A. <u>Technical Review Committee</u>. Leet asked to be removed from this committee, so the committee now consists of Brownfield, Hightower, Fredeen, Maynard and Baker

B. <u>NCEES BS+30</u>. Fredeen told the board he was going to be sending out a slightly different
position paper to the member boards. He said he is trying to appeal to not only those opposed
to BS+30, but also to those in favor of it. Fredeen also said that the board needs to be involved
with the University of Alaska regarding the reduction of credits for engineering degrees.

31

C. <u>Emeritus Appointment</u>. Brownfield and the Executive Administrator explained the process
 for nominating a former board member for emeritus status with a national organization. The
 Executive Administrator also told the board that she had checked with the National Council of
 Architect Registration Boards (NCARB) and NCARB does not require persons on its committees
 to have emeritus status.

D. <u>Member Recognition Plaque</u>. Following discussion this special assignment will be removed
 from future agendas and will be handled informally.

- 41 Agenda Item 21 <u>Regulation Update/status of pending Regulation Projects</u>
- 42 43

44

A. Regulations to approve for public notice, 12 AAC 36.100, .105 - Comity Regulations.

The rewrite of the proposed changes to the comity regulations is not yet ready for public notice.
The Executive Administrator will work with the committee on the rewrite and will have a final
product for the board at the November 2007 meeting.

- B. <u>Regulations to be Adopted, 12 AAC 36.500 .550 Continuing Education for</u> <u>Architects, Engineers and Landscape Architects.</u>
- 50 51 52

49

Brownfield began the discussion by giving a brief history of the evolution of the proposed

53 regulations for continuing education. He explained that this has been a recommendation made

54 by Legislative Audit in the board's Sunset Audit reports since 1996 and that in the 2004 Sunset

- 1 Audit report, Legislative Audit made a recommendation that if the board did not implement 2 mandatory continuing education the Legislature would mandate the board to do so.
- 3

He stated that the proposed regulations had been modeled after the NCEES model laws, with changes made to tailor the regulations to Alaska after feedback from both the professional societies and registrants. He continued by saying the main factor used in deliberations and discussions on the language for the regulations was based on the public health, safety and welfare.

9

Brownfield then explained the process for public comment that had been followed. The board public noticed the proposed regulations for the required 30 days, and then did a supplemental notice for an additional 30 days. He told those present that public comment was received from only about 300 persons, and of those comments approximately 270 comments were opposed to the proposed regulations. He said, however, that this was not a voting process, and the board felt that because its mission is public protection, it would proceed with the regulation project.

- 16
- Brownfield first asked for comments from the board members that had served on the continuing
 education committee and then asked for comments from all board members.
- 19

20 Hightower stated he would support the regulations for the primary reason of public protection.

- He said he doesn't see how anyone can keep up with changing technology and changes in codes. He said that some of the best feedback received was from people that were not part of
- the professional societies. He summed up by saying he does not believe it creates a hardship
 on anyone to comply with mandatory continuing education.
- 25

Fredeen also said he would endorse mandatory continuing education. He stated that the board had done everything possible to notify registrants of the possible implementation of mandatory continuing education. He said the board had early on told people that implementing continuing education would not require additional staff to conduct the audits. Fredeen stated he believes mandatory continuing education is the right thing to do.

31

Walsh also said he will support the regulations. He said continuing education is a useful tool tomake sure registrants remain competent.

34

Lent said he originally had concerns about the cost of continuing education but has since learned there are actually free courses for landscape architects on the DOT web page. He told the board that of the 42 Alaska-registered landscape architects only one registrant was opposed to the regulations. Lent concluded by saying he applauds the continuing education committee and will support the regulations.

40

41 Maynard told the board he was in favor of mandatory continuing education and had been

42 involved with it for a number of years as the firm he works for, USKH, provides in-house

43 training. He said he recognizes the importance of continuing education. He reminded the

44 board that Thom Lowther, of the American Institute of Architects (AIA), had provided results of

45 studies that showed positive results from requiring continuing education. He said he also

realizes that the board tried to make continuing education not a huge burden to registrants.

48 Baker commented next indicating he also would support the continuing education regulations

49 and that as a surveyor he already has a continuing education requirement. He stated that he

50 holds two degrees but feels that continuing education is more valuable than old college

- 51 degrees.
- 52

53 Leet also spoke in favor of the continuing education regulations and said he feels it is the right

54 direction for the profession to move.

1 2 3 4 5	Gorlick also expressed support for the regulations stating that as the board's public member he would demand continuing education for engineers, architects and landscape architects, just as it is required in many other fields.
6 7 8 9 10 11 12 13 14	Heieren was next to comment, also speaking in support of the continuing education regulations. He told those present that the influence for the board to proceed with continuing education were the Sunset Audit recommendations made by Legislative Audit. He said if the surveyors had not enacted continuing education when they did, there were already bills in place to require it. He further stated that objections to the mandated continuing education have subsided and the number of registered surveyors has not fallen. He also said there are free online courses. He finished by saying he takes offense that anyone would say he did not consider all emails and public comments received on this issue.
15 16 17 18	Brownfield concluded the comments by saying that the board is not implementing continuing education just because other states are. He explained that the number of credit hours required for engineering degrees is decreasing and perhaps the gap can be filled with continuing education.
19 20 21	Having considered public comment and additional cost to the public, if any:
22 23	On a motion duly made by Hightower, seconded by Baker, it was
24 25 26	RESOLVED to adopt the proposed regulations 12 AAC 36.500550 for continuing education for architects, engineers and landscape architects, and to forward the proposed regulations to the Attorney General's Office for formatting and final
27	preparation.
28	A roll colly yets were conducted on follows:
29 30	A roll call vote was conducted as follows:
31	Baker – Yes
32	Heieren – Yes
33	Maynard – Yes
34	Fredeen – Yes
35	Hightower – Yes
36	Gorlick – Yes
37	Walsh – Yes
38	Leet - Yes
39	
40	The motion passed unanimously.
41	
42	Break for lunch at 12:30 p.m.
43	Reconvene at 1:45 p.m.
44	
45 46	Agenda Item 10 – <u>ARE Timing (con't)</u>
47	Maynard and Hightower again reported to the board that there had been a motion at the
48	NCARB Annual Meeting to allow the taking of the ARE prior to completing any Intern
49	Development Hours (IDP). Alaska currently requires completion of the IDP before one is
50	eligible to sit for the ARE.
51	
52	Maynard and Hightower will discuss how Alaska should handle this and will report back at the
52	novt monting

- 53 next meeting.
- 53 54

Agenda Item 22 – Read Applications into Record

On a motion duly made by Baker, and seconded by Maynard, it was

RESOLVED to approve the following list of applicants for registration by comity and examination as read, with the stipulation that the information in the applicants' files will take precedence over the information in the minutes:

DISCIDI INE EVAM

APPLICANT	DISCIPLINE	EXAM- COMITY	BOARD ACTION
Ahn, Woosuk	Professional Civil Engineer	Comity	Approved
Alabanzas, Athea Myles	Fundamentals of Engineering	Exam	Approved
Arbelovsky, Stephanie Lee	Fundamentals of Engineering	Exam	Approved
Armagost, Eric A.	Professional Civil Engineer	Exam	Approved – conditional on receipt of fees
Atchison, Charles E.	Professional Electrical Engineer	Comity	Approved
Barac, Radoslav	Professional Electrical Engineer	Comity	Approved – conditional on successful completion of an approved arctic engineering course
Baysinger, Jerry R.	Professional Architect	Comity	Approved
Bell, Benjamin T.	Professional Architect	Comity	Approved
Berzins, Edwin D.	Professional Architect	Exam	Approved
Bourdukofsky, Michael T.	Professional Civil Engineer	Exam	Approved – conditional on receipt of the \$295.00 registration fee
Boyle, Stanley R.	Professional Civil Engineer	Comity	Approved
Browning, Gregory E.	Professional Civil Engineer	Exam	Approved – conditional on successful completion of an approved arctic engineering course
Brunner, Mary E.	Professional Civil Engineer	Exam	Approved
Bunch, Jeffrey J.	Professional Civil Engineer	Comity	Approved
Campbell, Douglas P.	Fundamentals of Surveying	Exam	Approved
Carroll, Nathan M.	Professional Civil Engineer	Exam	Approved
Charbonneau, Dwaine Alan	Professional Civil Engineer	Comity	Approved

Chen, Xiangdong	Fundamentals of Engiineering	Exam	Approved
Clarke, Brad Daniel	Professional Mechanical Engineer	Comity	Approved – conditional on receipt of verification of exam and license and successful completion of an approved arctic engineering course
Colgrove, Harold Barton	Professional Civil Engineer	Exam	Approved – conditional on receipt of fees
Curtis, D. Dustin	Professional Architect	Comity	Approved – conditional on successful completion of an approved arctic engineering course
Dedych, Luke Peter	Fundamentals of Engineering	Exam	Approved
De la Pena, Gracia Mireya	Professional Civil Engineer	Exam	Approved – conditional on receipt of registration fee
DeWall, Daniel G.	Professional Civil Engineer	Comity	Approved
Dominick, Daniel Lee	Fundamentals of Engineering	Exam	Approved
Dwiggins, Mark E.	Professional Civil Engineer	Comity	Approved – conditional on successful completion of an approved arctic engineering course
Eidam, Emily F.	Fundamentals of Engineering	Exam	Approved
Evans, Patricia Mary	Professional Petroleum Engineer	Exam	Approved – conditional on receipt of transcripts, verification of FE and successful completion of an approved arctic engineering course
Fairchild, Paul Harrison	Professional Mechanical Engineer	Comity	Approved
Frutiger, Marc	Professional Civil Engineer	Exam	Approved – conditional on investigations review
Galloway, Braden K.	Professional Civil Engineer	Exam	Approved
Garland, Darryl Chadwick	Fundamentals of Engineering	Exam	Approved
Gaulke, Scott W.	Professional Civil Engineer	Comity	Approved
Greva, Ramadan	Fundamentals of Engineering	Exam	Approved
Haase, Randall C.	Professional Electrical Engineer	Comity	Approved
Hansen, Christian Melvin	Professional Mechanical Engineer	Comity	Approved
Hanssen, Eric C.	Professional Civil Engineer	Exam	Approved

Hart, David Royce	Professional Civil Engineer	Comity	Approved
Helton, Jacob T.	Fundamentals of Engineering	Exam	Approved
Henderson, L. Scott	Professional Mechanical Engineer	Comity	Approved
Hill, Hans James	Fundamentals of Engineering	Exam	Approved
Holley, Jeffrey Alden	Professional Civil Engineer	Comity	Approved
Houtary, Leora Ann	Professional Mechanical Engineer	Exam	Approved
Hood, Matthew O.	Professional Civil Engineer	Exam	Approved
Hubbard, III, Leigh Paul	Professional Civil Engineer	Comity	Approved
Jamison, William H.	Professional Civil Engineer	Exam	Approved – conditional on receipt of fees
Jemison, Jennifer Lane	Fundamentals of Engineering	Exam	Approved
Johnson, Sean L.	Professional Civil Engineer	Comity	Approved
Judd, Matthew B.	Professional Land Surveyor	Comity	Approved – on receipt of a second reference from a registered surveyor
Jurczak, Kara R.	Professional Civil Engineer	Exam	Approved – conditional on successful completion of an approved arctic engineering course
Kacoroski, Al S.	Professional Electrical Engineer	Comity	Approved
Kells, John	Professional Mining Engineer	Exam	Approved
Kelly III, John W.	Professional Civil Engineer	Comity	Approved
Kieb, Elijah Job	Fundamentals of Engineering	Exam	Approved
Kimlinger, Michael J.	Professional Civil Engineer	Exam	Approved
Kimsey, Jr., Edwin Raymond	Professional Architect	Comity	Approved
Knox, Nicole A.	Professional Civil Engineer	Exam	Approved
Kornfield, Tamra Sonya	Fundamentals of Engineering	Exam	Approved
Laderach, Shawna R.	Professional Civil Engineer	Exam	Approved – conditional on receipt of transcripts
Macedo, Michael S.	Professional	Exam	Approved

	Mechanical		
	Engineer	F	A 1
Martens, Brian Lee	Professional Civil Engineer	Exam	Approved
Martin, Chal A.	Professional Civil Engineer	Comity	Approved
Mattson, Daniel	Professional	Exam	Approved
Richard	Electrical Engineer		
Maybrier, Scott	Fundamentals of	Exam	Approved
Lowell	Engineering		
McCauley,	Fundamentals of	Exam	Approved
Elizabeth Anne	Land Surveying		
McCormack, Lucas	Fundamentals of	Exam	Approved
Andrew	Land Surveying		
McGee, Steven W.	Fundamentals of	Exam	Approved
	Engineering	Linuin	
Meehleis, Kurt A.	Fundamentals of	Exam	Approved
	Engineering	Linuin	1. pp. o + ou
Milnes, Meredith	Professional Civil	Exam	Approved
Landry	Engineer	Linuin	rippiorod
Minteer, Larae	Fundamentals of	Exam	Approved
Christine	Engineering	Linuin	rippiorod
Mork, David	Fundamentals of	Exam	Approved
Mitchell	Engiineering	Linum	rippiorod
Mott, Michael	Fundamentals of	Exam	Approved
David	Engineering	Linuiti	1. pp. o + o d
Nguyen, Bihn	Fundamentals of	Exam	Approved
Thanh	Engineering	Linuin	1. pp. o + ou
Nielsen, Brian C.	Professional Civil	Exam	Approved – conditional on receipt of
	Engineer		investigative review
Northup, David P.	Professional	Comity	Approved – conditional on successful
1.01010p, 2 0.10 1.	Chemical Engineer	conney	completion of an approved arctic
	6		engineering course
Nutter, Christopher	Professional	Comity	Approved – conditional on successful
, , , , , , , , , , , , , , , , , , ,	Architect		completion of an approved arctic
			engineering course
Palo, Janiera	Fundamentals of	Exam	Approved
Gregorio	Engineering		1 1
Peck, Randall Allan	Professional	Comity	Approved
<i>,</i>	Architect	5	11
Peterson, Erick	Professional	Exam	Approved
Martin	Petroleum Engineer		
Phillips, Krista R.	Professional	Comity	Approved
L /	Architect		
Prow, Robert	Professional	Comity	Approved
,	Chemical Engineer		11
Riddle, Sarah E.	Professional Civil	Exam	Approved
	Engineer		**
	<u> </u>		

Riley, Robert H.	Professional Civil Engineer	Comity	Approved
Robertson, Christopher A.	Professional Civil Engineer	Comity	Approved
Roelfs, Scott Thackery	Professional Civil Engineer	Comity	Approved – conditional on verification of exam and license
Ruth, Jason R.	Professional Civil Engineer	Comity	Approved – conditional on receipt of a fifth reference
Rygh, Sarah Anne	Professional Civil Engineer	Exam	Approved
Saran, Jennifer Lee	Fundamentals of Engineering	Exam	Approved
Selvaggio, Steven Andrew	Fundamentals of Engineering	Exam	Approved
Sinclair, Jonathan D.	Professional Electrical Engineer	Exam	Approved
Singaraju, Trivikram	Fundamentals of Engineering	Exam	Approved
Sterling, Wayne T.	Professional Landscape Architect	Comity	Approved
Stoll, A. William	Professional Land Surveyor	Exam	Approved
Strait, Sterling Harold	Fundamentals of Engineering	Exam	Approved
Tanner, Samantha Kay	Fundamentals of Land Surveying	Exam	Approved
Thompson, Bradley A.	Professional Civil Engineer	Comity	Approved
Tomme, Matthew Allen	Fundamentals of Engineering	Exam	Approved
Toth, Joseph Alex	Fundamentals of Engineering	Exam	Approved
Umanskaya, Lyudmila Aleksandrovna	Fundamentals of Engineering	Exam	Approved
Usibelli, John Paul	Fundamentals of Engineering	Exam	Approved
Valder, Kenneth Michael	Professional Civil Engineer	Comity	Approved
Versegi, Goran	Fundamentals of Engineering	Exam	Approved
Voermans, Cody P.	Professional Civil Engineer	Comity	Approved
Wagner, Anna Margareta	Fundamentals of Engineering	Exam	Approved
Wang, Ying	Professional Civil Engineer	Comity	Approved – conditional on receipt of a second letter of reference
Wieseler, Brian G.	Professional	Comity	Approved

	Electrical Engineer		
Wieseler, Brian G.	Professional	Comity	Approved
	Mecahnical		
	Engineer		
Wilson, Matthew	Professional	Exam	Approved
	Architect		
Yamat, Anthony	Fundamentals of	Exam	Approved
Sanchez	Engineering		
Zerjav, Leo Charles	Professional	Comity	Approved – conditional on successful
	Architect		completion of an approved arctic
			engineering course
Zhou, Wei	Fundamentals of	Exam	Approved
	Engineering		

Hearing no objection the motion passed unanimously.

On a motion duly made by Baker and seconded by Heieren, it was

RESOLVED to find the following list of applicants for registration by comity and examination incomplete:

APPLICANT	DISCIPLINE	EXAM- COMITY	BOARD ACTION
Hanson, Craig E.	Professional Land Surveyor	Exam	Incomplete – needs an additional 11 months of verified experience
Le,Page, Jamie A.	Professional Mechanical Engineer	Comity	Incomplete – need proof of three years of credit hours from an ABET accredited engineering program per 12 AAC 36.063(a)(3)
Medisetty, Vidya S.	Professional Civil Engineer	Exam	Incomplete – need an additional 24 months verified experience
Menough, Jon	Professional Civil Engineer	Exam	Incomplete – degrees are not in engineering and the table in 12 AAC 36.063 does not have an equivalent field
Olive, Michael Romine	Professional Mechanical Engineer	Comity	Incomplete – needs 24 months responsible charge experience verified by a registered mechanical engineer who was his supervisor per 12 AAC 36.105(c)(1)
Philley, Jonathan W.	Professional Chemical Engineer	Exam	Incomplete – needs an additional 15 months responsible charge experience

 Hearing no objection the motion passed unanimously.

On a motion duly made by Baker and seconded by Heieren, it was

RESOLVED to deny the application of Matthew B. Gray to sit for the FE examination per 12 AAC 36.062 - education not in engineering.

16 Hearing no objection the motion passed unanimously.

$\frac{1}{2}$	New Agenda Item – Accreditation Standing Committee
2 3 4	On a motion duly made by Fredeen and seconded by Baker, it was
5 6 7 8 9	RESOLVED to assign Fredeen the special assignment of providing recommendations to the board on accepting the ABET accreditation of Bachelor of Science degrees in engineering that require a minimum number of credit hours of core engineering courses for graduation.
10 11	Hearing no objection the motion passed unanimously.
12 13 14 15	On a related matter, Brownfield offered to talk with UAA Professor, Orson Smith, regarding the lowering of the number of credits needed for an engineering degree, and to follow up with written correspondence.
15 16 17	New Agenda Item – <u>Code of Ethics</u>
18 19	Heieren will look into a Code of Ethics for the board and report back at the next meeting.
20 21	New Agenda Item – <u>Re-evaluate tables in 12 AAC 36.062, .063, .064 and .065</u>
22 23 24	A new committee was formed to re-evaluate the educational requirements in 12 AAC 36.062, .063, .064, and .065.
25 26 27 28	Concern was expressed that applicants for surveying registration should not be able to qualify with a degree in civil engineering as there are no longer enough survey courses with the engineering degree.
28 29 30 31	Walsh also expressed his opinion that the tables in 12 AAC 36.062 and .063 should requires engineering degrees.
32 33	Baker will chair this committee with members Heieren, Walsh and Leet
34 35	Agenda Item 23 – <u>Review Calendar of Events</u>
36 37	The board tentatively set the following dates for upcoming board meetings:
38 39 40 41 42	 November 8-9, 2007 in Anchorage February 7-8, 2008 in Juneau May 15-16, 2008 in Fairbanks (possibly May 8-9) August 7-8, 2008 in Anchorage
43 44	Agenda Item 24 – <u>Board Member Comments, Housekeeping Items</u>
45 46 47	The Chair signed the Wall Certificates and the May 2007 meeting minutes. The Wall Certificates will be hand carried to the board's secretary, Mark Morris, for signature as he was unable to attend the meeting in person.
48 49	The board members made brief closing comments.

Task List Assignments

Maynard

Serve as Chair of Disciplinary Action/Process committee Serve on Incidental Practice committee Serve on Stop Work Order committee

Serve on Technical Review committee

Work with Hightower to have recommendation for board re ARE timing

Morris

Serve as Chair on Legislative Liaison committee

Serve on Rewrite Comity Regulations committee

Serve on DOT Signalization committee

Brownfield

Serve on Additional Engineering Disciplines committee
Serve on Disciplinary Action/Process committee
Serve on DOT Signalization committee
Serve on Legislative Liaison committee
Serve on Stop Work Order committee
Serve on Building Officials' Manual
Serve on Technical Review committee
Letter to Professor Smith re reducing hours for engineering degree

1

2 3

Fredeen

Serve on Rewrite Comity Regulations committee

Serve on Accreditation committee

Serve on Technical Review committee

Serve on Stop Work Order committee

Special Assignment BS+30

Heieren

Serve on committee to review education tables for FS/PS and FE/PE

Research Code of Ethics or Bylaws for board to adopt

	Hightower
	Rewrite regulations re Site Adaptation (MOA As-Builts)
	Work with Maynard to have recommendation for board re ARE timing
	Serve on Technical Review committee
1	
2	Leet
	Serve on Additional Engineering Disciplines committee
	Serve on Disciplinary Action/Process committee
	Serve on Incidental Practice committee
	Serve on committee to review education tables for FS/PS and FE/PE
3	
4	Walsh Serve on Additional Engineering Disciplines committee
	Serve as Chair on Incidental Practice committee
	Serve on Rewrite Comity Regulations committee
	Serve on committee to review education tables for FS/PS and FE/PE
	Review FY 07 Annual Report and forward to Executive Administrator
	Review "CE Guidelines for Architects, Engineers, and Land Surveyors and forward to Executive Administrator
5	· ·
6	Lent Serve on Disciplinary Action/Process committee
	Serve on Building Officials' Manual
7	
8 9	Baker
	Serve on Incidental Practice committee
	Serve on Legislative Liaison committee
	Serve as Chair on committee to review education tables for FS/PS and FE/PE
	Serve on Technical Review committee
0	
1	
2	

Executive Administrator

 Work with Morris & Walsh on comity regulation rewrite File FY 07 Annual Report and post on web Finalize CE Guidelines for Architects, Engineers & Landscape Architects Letter to Moore explaining no conflict in AS 08.48.281 and .331 Post Examiner's Report & Investigative report on web Update Disciplinary Information on board's web site Draft Quarterly Summary of meeting and post on web Post new Arctic Court information on web Letter to Lyon re signature block List serve research re Code of Ethics Denial letter (statement of issues) to Matthew Gray
Finalize CE Guidelines for Architects, Engineers & Landscape Architects Letter to Moore explaining no conflict in AS 08.48.281 and .331 Post Examiner's Report & Investigative report on web Update Disciplinary Information on board's web site Draft Quarterly Summary of meeting and post on web Post new Arctic Court information on web Letter to Lyon re signature block List serve research re Code of Ethics
Architects Letter to Moore explaining no conflict in AS 08.48.281 and .331 Post Examiner's Report & Investigative report on web Update Disciplinary Information on board's web site Draft Quarterly Summary of meeting and post on web Post new Arctic Court information on web Letter to Lyon re signature block List serve research re Code of Ethics
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Update Disciplinary Information on board's web site Draft Quarterly Summary of meeting and post on web Post new Arctic Court information on web Letter to Lyon re signature block List serve research re Code of Ethics
Draft Quarterly Summary of meeting and post on web Post new Arctic Court information on web Letter to Lyon re signature block List serve research re Code of Ethics
Post new Arctic Court information on web Letter to Lyon re signature block List serve research re Code of Ethics
Letter to Lyon re signature block List serve research re Code of Ethics
List serve research re Code of Ethics
Denial letter (statement of issues) to Matthew Gray
Add survey coursework to board policies
New regulation project to exempt AKLS exam from 12 AAC 36.040(c) (and public notice)
Draft new regulation regarding board member absences
Make corrections to board roster
Prepare minutes/task list
Public notice regulations regarding jurisprudence exam and 2008 NCARB Education Standard.

2

1		
2		
3	The meeting adjourned at 3:15 p.m.	
4		
5		Respectfully submitted:
6		
7		
8		
9		
10		Ginger Morton, Executive Administrator
11		
12		
13		Approved:
14		
15		
16		
17		
18		Boyd Brownfield, PE, Chair
19		Board of Registration for Architects,
20		Engineers, and Land Surveyors
21		
22		
23		Date:
24		