Meeting Minutes SOUTH DAKOTA BOARD OF TECHNICAL PROFESSIONS

Friday, January 20, 2017 Board Office, Clock Tower Plaza 2525 W. Main St., Suite 211, Rapid City, SD

- A. Chairman Steve Williams called the meeting to order at 8:30 A.M. MST. A quorum was present
- B. Roll Call

Members present: Chairman Steve Williams, Vice Chairman Steve Peters, Secretary Mike Albertson, Dennis Micko, Jeffrey Nelson, Alissa Matt, and Steve Thingelstad.

Members absent: None

Others present: Staff Attorney Graham Oey attended by phone. Guests John Riker, AIA South Dakota Advocacy Committee, Chris Brandriet, ASLA Great Plains Chapter, Barry Morgan and Ryan Benson from Northern Technologies, LLC and staff members Kathryn Patterson, Tamara Moore, and Susan Neuf.

C. Approval of November 18, 2016 Minutes (Motion)

Micko made a motion to approve the November 18, 2016 Minutes. Peters seconded the motion. **MOTION PASSED**

D. Approval of vouchers since last meeting (Motion)

Micko made a motion to approve the vouchers since the last meeting. Thingelstad seconded the motion. **MOTION PASSED**

E. Activities report ending December, Review of Deposits & Quarterly report (FYI)

The Board discussed the activities report ending December 2016, conducted a review of deposits, and found everything to be in order.

F. Investigation reports -

Case – 15-03 – Assurance of Voluntary Compliance signed – need chair signature

Peters made a motion to accept the signed Assurance of Voluntary Compliance. Micko seconded the motion. **MOTION PASSED**

Case – 15-05-Practice w/out CoA – PE-consent agreement rejected-hearing?

Investigative Committee recommends issuing a Letter of Reprimand, sending a cease and desist order, and requiring a two year wait before allowing license renewal.

Micko made a motion for approval of the recommendation from the Investigative Committee. Nelson seconded the motion. Albertson abstained. **MOTION PASSED**

Case – 15-09- Assurance of Voluntary Compliance signed – need chair signature

Matt made a motion to accept the Assurance of Voluntary Compliance. Thingelstad seconded the motion. Albertson and Micko abstained. **MOTION PASSED**

Case – 17-01-Lack of reporting discipline

Offered a consent agreement and have not received a response.

Peters made a motion to table discussion on this case until the March board meeting. Thingelstad seconded the motion. **MOTION PASSED**

Case – 17-02-Construction Administration Issue – need AR assigned

Board member Nelson was assigned to the Investigative Committee for this case.

G. Old Business

Action Items – reports

Item 1 – Update of Building Officials Guide—Outreach to association of counties, county commissioners, and/or rural permitting agents. Update information in Building Officials Guide for posting to website. Pursue Outreach to benefit from Board knowledge. Updated draft will be presented at the next board meeting.

Item 2 – Use of Board reserve funds. Contact state auditor for how funds may be used. Suggestions for use of funds: Donations to foundations of SDSU & SDSMT; AIA to submit proposal for AR; update Board database system.

Albertson made a motion for the board to allocate \$500,000 of its reserve funds towards endowments for the NCEES FE and FS exams with formal agreements from the different foundations to be prepared and reviewed at a future meeting, and to also look into finding mechanisms for doing something similar for architects and landscape architects. Nelson seconded the motion. **MOTION PASSED**

Item 3 – Research hiring of half time investigators – one East River and one West River. Work with BHR to see if possible to change current half-time position to a full-time position to be split between east and west river investigators. In Progress – description sent to BHR for review. PDQ forms completed for BHR.

Item 4 – Rewrite Question No. 11 on Take Home Examination. Rewrite question to reflect changes in 36-18A-45 made and in effect January 1, 2016 regarding computer generated seals. New question will be drafted and presented at the next meeting.

Micko requested an item be added to the action items list: A Design Professional's Coalition representative needs to be selected.

Rule 20:38:29:03 – Deadlines

Changes passed by legislature; became effective July 1, 2016.

Regional Agreement Information Collection Request

NCARB ARE Update

NCEES Call for Awards Nominations - Draft of Nomination for Board review

Micko made a motion to approve the submission of a nomination package for Dale Jans for the NCEES Distinguished Service Award with Special Commendation. Peters seconded the motion. **MOTION PASSED**

NCARB BOD Brief

SDSU to offer new Engineering Certificate

CLARB Updates to LARE

NCARB National Architect

NCARB Update (formerly CEO Update)

NCARB Press Release

NCARB ARE 5.0 is here

The Board briefly discussed each of the above topics.

H. New Business

Board Positions to be reappointed in 2017 Jeff Nelson, AR; John S. (Steve) Peters, LS; Mike Albertson, PE; Dennis Micko, PE

Request Approval of Hours – Northern Technologies, LLC

Micko made a motion to approve the posting of hours for Northern Technologies, LLC. Albertson seconded the motion. **MOTION PASSED**

NCARB Update

NCEES Central Zone Award application

NCARB Nominations and Elections

NCARB FY18 Member Board Executive Director Position

NCEES Future Changes to Exams and Supporting Materials Changes staring April 2017:

PE Mechanical Engineering exam has new specifications and will become three distinct, separate exams: HVAC and Refrigeration, Machine Design and Materials, and Thermal and Fluid Systems.

PE Chemical Engineering exam will be administered in pencil and paper format for the last time, no exam in October 2017, and will be administered in CBT form January 2018. Structural 16-hour will have revised design standards.

PE Civil exam will have revised design standards.

NCARB Regional Summit

CLARB Member Board E-News

NCARB Board Vacancy Recommendation Form – Public Member

NCARB MRA with Australia and New Zealand

NCARB Update

The Board briefly discussed each of the above topics.

I. PDH Audits (Motion)

NEW PDH AUDITS: Frederick John Barbour, AR; Craig L. Blahut, PE; Garrett D. Gill, LA; Dennis Ivan Haag, PE; Glenn Richard Howard, LS; Travis R. Jacobson, LS; Anthony Lee Knievel, LS; Mark J. Maxwell, PE; Kim D. Otten, AR; Stephen John Rivard, PE; Craig Alden Snelling, PE; Nicholas S. Sperides, AR; James L. Wendte, PE.

Nelson made a motion to approve the audits of Frederick John Barbour, AR, and Kim D. Otten, AR; Micko seconded the motion. **MOTION PASSED**

Albertson made a motion to deny the audit of Craig L. Blahut, PE; Micko seconded the motion. **MOTION PASSED**

Nelson made a motion to deny the audit of Garrett D. Gill, LA; Thingelstad seconded the motion. **MOTION PASSED**

Albertson made a motion to deny the audit of Dennis Ivan Haag, PE; Micko seconded the motion. **MOTION PASSED**

Peters made a motion to approve the audit of Glenn Richard Howard, LS, Travis R. Jacobson, LS, and Anthony Lee Knievel, LS; Thingelstad seconded the motion. **MOTION PASSED**

Micko made a motion to approve the audits of Mark J. Maxwell, PE, Stephen John Rivard, PE, Craig Alden Snelling, PE and James L. Wendte, PE; Albertson seconded the motion. **MOTION PASSED**

Nelson made a motion to deny the audit of Nicholas S. Sperides, AR; Albertson seconded the motion. **MOTION PASSED**

REVIEW OF PREVIOUS AUDITS: Curtis D. Dieren, PE; Michael Kevin Eddings, R; Gordon Jeffery Hines, PE; Randall J. Peppersack, LS; Boyd Nolan Poppen, LS: Jeffrey Allen Renken, PE; Ronald A. Roberts, PE.

Micko made a motion to approve the audit of Michael Kevin Eddings, R; Peters seconded the motion. **MOTION PASSED**

Albertson made a motion to approve the audit of Gordon Jeffery Hines, PE; Micko seconded the motion. **MOTION PASSED**

Thingelstad made a motion to approve the audit of Randall J. Peppersack, LS; Peters seconded the motion. **MOTION PASSED**

Peters made a motion to deny the audit of Boyd Nolan Poppen, LS; Thingelstad seconded the motion. **MOTION PASSED**

Albertson made a motion to defer the audit of Jeffrey Allen Renken, PE; until the next board meeting, Micko seconded the motion. **MOTION PASSED**

No action was taken on Curtis D. Dieren, PE; and Ronald A Roberts, PE; due to no new information provided.

J. Approval of passing Examinees from (Appendix A, Motion)

Albertson made a motion to approve all of the examinees passing the Fundamentals of Engineering (FE) Exam with the exception of Austin James DeJong; Matt seconded the motion. **MOTION PASSED**

Micko made a motion to approve Austin James DeJong for passing the FE Exam; Thingelstad seconded the motion. Albertson abstained from voting. **MOTION PASSED**

Name	Certificate #
Nielsen, Nicholas Phillip	E-12136
Letempt, Samuel James	E-12137
Biorn, Daniel	E-12138
Williams, Luke Walter	E-12139
VanGerpen, Luke	E-12140
Elshahat, Omar	E-12141
Barry, Kevin Robert	E-12142
Wait, Taylor James	E-12143
Ho, Viet Tran Ngoc	E-12144
Fleming, Alex Ray	E-12145
Klein, Austin Daniel	E-12146
Lesperance, Aric	E-12147

Name	Certificate #
Morem, Mitchell	E-12160
Melancon, Steven	E-12161
Sheehy, Grady	E-12162
Malsom, Luke Perry	E-12163
Moon, Peter	E-12164
Mcclelland, Corey Adam	E-12165
Asche, Devyn	E-12166
Pence, Mitchell Jon	E-12167
Powell, Ethan	E-12168
Gillen, Nicholas John	E-12169
Thomas, Morgan David	E-12170
Vanderbush, Jordan Blake	E-12171

Name	Certificate #
Kolbet, Evan Michael	E-12148
Howard, Kevin Richard	E-12149
Poudyal, Purna	E-12150
Fordyce, Benjamin A.	E-12151
Nuhsbaumer, Casey	E-12152
Johnson, Spencer Dale	E-12153
Peyton, Kylie Susanne	E-12154
Gilbraith, Gannon	E-12155
Logeais, Thomas	E-12156
Bakker, Andrew	E-12157
Priebe, Traxton	E-12158
Ireland, Seth L.	E-12159

Name	Certificate #
Kane, Spencer	E-12172
Pedersen, Marcus Lee	E-12173
Degu, Adebabay Mulat	E-12174
VanderPoel, Jordan	E-12175
Henning, Bret John	E-12176
Laird, Jacob Dillon	E-12177
West, Conrad Leon	E-12178
Lansman, Seth	E-12179
Limbach, Andrew Porter	E-12180
Hoban, Will Patrick	E-12181
DeJong, Austin James	E-12182
Prather, Joshua Robert	E-12183
Gilkerson, James Michael	E-12184

Peters made a motion to approve the examinee for passing the Principles of Surveying (PS) Exam; Thingelstad seconded the motion. **MOTION PASSED**

Name	License #
Kangas, Andrew Earl	10400

Albertson made a motion to approve the examinees for passing the Principles of Engineering (PE) Exam with the exception of Lucas George Fried; Micko seconded the motion. **MOTION PASSED**

Micko made a motion to approve the examinee Lucas George Fried for passing the Principles of Engineering (PE) Exam; Nelson seconded the motion. Albertson abstained from voting. **MOTION PASSED**

Name	License #
Brandenburg, Nathan Alan	13163
Fitzhugh, Troy Michael	13164

Name	License #
Hocking, Crystal Marie	13165
Fried, Lucas George	13166
Kohles, Cullen Joseph	13167
Moss, Eric Bryan	13168
Larsen, Matthew Jens	13169
Green, Samuel Pierce	13170
Hansen, Kyle Ernest	13171
Marnach, Nicholas	13172
Garduna, Maria Kathleen	13173
Lechter, Bradley Charles	13174
DiRienzo, Amy Lynn	13175
Wilhite, Joshua Chad	13176
Rodig, Luke Aaron	13177
Nieland, Joel Douglas	13178
Koscak, Matthew Robert	13179

K. Approval to take the NCEES Examinations as available (Appendix B, Motion)

Micko made a motion to approve the examinees to take the Fundamentals of Engineering (FE) Exam; Matt seconded the motion. **MOTION PASSED**

Name	Exam
Albertson, Brian James	FE
Badawi, Mohammad	FE
Belay, Eskinder Hailu	FE
Carlson, Dylan Easton	FE
Charles, Jerome Anthony	FE
Citrowske, Samantha	FE
Cook, Thomas Ryan	FE
Ervin, Leah	FE
Evers, Nathaniel S.	FE
Genetzky, Nathan Adicus Tann	FE
Gilkerson, James Michael	FE

Name	Exam
McNary, Mitchel	FE
Meinhardt, Lance Fredrick	FE
Miller, Cody Ray	FE
Morecraft, Nile John	FE
Nelson, James Harland	FE
Neville, Jason John	FE
Oberth, Noel	FE
Peck, Diana Jeanette	FE
Penney, Bradley James	FE
Peters, Jordan	FE
Prather, Joshua Robert	FE

Name	Exam
Gosch, Leah	FE
Heezen, Cody	FE
Herbert, Cheyanne May	FE
Hof, Logan Scott	FE
Hoffman, Tyler	FE
Hoffman, Willem Thomas	FE
Hora, Andrew R.	FE
Ibrahim, Ali Adel Ali Ali	FE
Jackson, Koby Kevin	FE
Jeno, Drake	FE
Johnson, Daniel Adam	FE
Johnson, Tannar Michael	FE
Klein, Nolan	FE
Knock, Joshua Benjamin	FE
Knowles, Jenero Shaquille	FE
Lamb, Jordan Patrick	FE
Laursen, Evan	FE
Lucas, John Thomas	FE
Lupton, Bryan J.	FE

Name	Exam
Rapp, John Joseph	FE
Rasmussen, Grant Parker	FE
Rens, Alexander Paul	FE
Robertson, Tyler	FE
Roggenbuck, Jorden Kenneth	FE
Sanders, Karli Rae	FE
Schroeder, Patrick John	FE
Seymour, Blair Matthew	FE
Spronk, Shannon	FE
Syahril, Hendy	FE
Torgerson Wickre, Kaitlin Ashley	FE
Ulmer, Jordan D.	FE
VanderPoel, Jordan	FE
Villbrandt, Trace Wesley	FE
Vollmar, Cody Jerrod	FE
Wagehoft, Baylor Michael	FE
Wagner, Jesse	FE
Waltz, John	FE
Willaby, Matthew Dean	FE
Willadsen, Cory Eric	FE

Thingelstad made a motion to approve the examinee to take the Fundamentals of Surveying (FS) Exam; Peters seconded the motion. **MOTION PASSED**

Peters made a motion to supersede the motion to approve the examinee and deny the examinee to take the Fundamentals of Surveying (FS) Exam; Thingelstad seconded the motion. **MOTION PASSED**

Name	Exam
Cushman, Alexander Julian	FS

Thingelstad made a motion to approve the examinee to take the Principles of Surveying (PS) Exam; Peters seconded the motion. **MOTION PASSED**

Name	Exam
Stadtler, Lundee Michael	PS

Albertson made a motion to approve the examinees to take the Principles of Engineering (PE) Exam with the exception of Lucas George Fried; Matt seconded the motion. Micko abstained from voting. **MOTION PASSED**

Micko made a motion to approve the examinee Lucas George Fried to take the Principles of Engineering (PE) Exam; Matt seconded the motion. Albertson abstained from voting. **MOTION PASSED**

Name	Exam
Berg, Leah	PE
Blasius, Waylon James	PE
Druyvestein, Thomas Allan	PE
Engelmeyer, Erik E.	PE
Evanson, Judson Robert	PE
Fried, Lucas George	PE
Gavrilescu, Narcis	PE
Heier, Shane Anthony	PE
Johnson, Trevor Paul	PE
Kilber, Stephen	PE
Lipp, Bryan Andrew	PE
Mattison, Brandon Kent	PE
Nebelsick, Michael Daniel	PE
Schmitz, Matthew B.	PE
Underberg, Mason Anthony	PE
Wandersee, Michael	PE

Albertson made a motion to deny the examinee to take the Principles of Engineering (PE) Exam; Micko seconded the motion. **MOTION PASSED**

Name	Exam
Yan, Fei	PE

L. Approval of applicants by examination: AR (Appendix C, Motion)

Williams made a motion for approval of the Architects (AR) by exam; Nelson seconded the motion. **MOTION PASSED**

Examinee Name	#
Martin, Craig Michael	13248
Olson, Thomas John	13249

M. Approval of Comity applications (Appendix D, Motion)

Nelson made a motion to approve Architect (AR) Individuals by Comity; Micko seconded the motion. **MOTION PASSED**

Name	#
Blank, Scott	13180
Buono, Joshua Michael	13181
Cavin, Seth Andrew	13182
Galloway, James	13183
Holst, Martin Paul	13184
Mousseau, Jack Marshall	13185
Nichols, Keith Roger	13186
Van Buggenum, Levi Peter	13187
Wasik, Robert Francis	13188
Witzenburg, Curtis Glenn	13189

Peters made a motion to approve Land Surveyor (LS) Individuals by Comity; Thingelstad seconded the motion. **MOTION PASSED**

Name	#
Clarke, Shawn Douglas	13190
Hernandez, Ivan R	13191
Rowe, Terry Lee	13192

Peters made a motion to deny Land Surveyor (LS) Individual by Comity; Thingelstad seconded the motion. **MOTION PASSED**

Name
Collins, Jon Caspar

Albertson made a motion to approve Professional Engineer (PE) Individuals by Comity; Matt seconded the motion. **MOTION PASSED**

Name	#
Blair, Bryan James	13193
Brosnan, John Gerard	13194

Name	#
LaViolette, Michael David	13220
Leelardcharoen, Kanoknart	13221

Name	#
Cahill, Michael Brian	13195
Campbell, Scott Helaman	13196
Chandler, Douglas Scott	13197
Connor III, James McDean	13198
Cramer, Tyler Drew	13199
Demirtas, Bulent	13200
Dietrich, Joseph	13201
Eitreim, Jeremy Joseph	13202
Euchner, John Rinhold	13203
Freezer, Matthew Jeffrey	13204
Gagnon, James	13205
Gentz, Barry Joseph	13206
Glennon, Mark Anthony	13207
Greenwood, Richard John	13208
Grubb, Ryan David	13209
Hagler, Robert Thomas	13210
Harris, Court V	13211
Heikkila, Steven Charles	13212
Helfrich, Karen Lynn	13213
Henning, Tod Joseph	13214
Horn, Shawn Gerard	13215
Jalla, Maharaj Kisen	13216
Johanson, David Conrad	13217
Kantha Samy, Madhan Kumar	13218
Keuller, Stefan W	13219

Name	#
Levar, John Mathew	13222
Liccar, Kevin	13223
Link, Jason R	13224
MacDonald, Anthony Preston	13225
McKinney, Nathan Lyle	13226
McLellan, James Edward	13227
Murdoch, Jere	13228
Osborne, Peter	13229
Owens, Tava Elaine	13230
Papez, James	13231
Pope, Geoffrey Cole	13232
Reinsch, Craig T	13233
Rettich, Kevin Charles	9645
Rolling, Chris M	13234
Saylor, Jason Gary	13235
Schmoll, Gustave Lee	13236
Seidel, Darin	13237
Smith, William Gary	13238
Stenseng, Amy Ilona	13239
Sweeley, Micah A.	13240
Tewalt, Sean Anthony	13241
Thom, Jason H	13242
Twidwell, Ross Alan	13243
Vaughn, Cory Justin	13244
Weihe, Douglas William	13245

Micko made a motion to deny Professional Engineer (PE) Individuals by Comity; Albertson seconded the motion. **MOTION PASSED**

Name
Hurt, Jonathan Charles
Sims, Joseph W
Towells, Darren Boyd

N. Approval of Business applications (Appendix E, Motion)
Nelson made a motion to approve new businesses; Peters seconded the motion.

MOTION PASSED

Company Name	#
Absolute Engineering, PLLC	C-7550
AHTS Architects, PLC	C-7551
Allied Engineering Services, Inc.	C-7552
A-PRIME ENGINEERING	C-7553

Company Name	#
Consulting Engineers, Corp	C-7554
Dale Buckingham Architects, LLC	C-7555
David C. Cotton, Jr.	C-7556
E&C Global, LLC	C-7557
Engineered Rail Solutions LLC	C-7558
EnSafe, Inc.	C-2413
Evans, Mechwart, Hambleton & Tilton, Inc.	C-7559
H2B, Inc.	C-7560
Health Systems Sciences, LLC	C-7561
Heupel Consulting, LLC	C-7562
Jere Murdoch	C-7563
Joshua Michael Buono	C-7564
Lapka Land Surveying	C-7565
Larson Design Group, Inc.	C-7566
LETS America, Inc.	C-7567
LJA Engineering, Inc.	C-7568
Northern Technologies, LLC	C-7569
Northwestern Surveying and Engineering, Inc.	C-7570
PMT Construction, LLC	C-7571
Pro-Engineers	C-7572
Quintus3D, LLC	C-7573
Shoemaker & Haaland Professional Engineers	C-2405
Spur Design, LLC	C-7574
Strata, LLC	C-7575
TESIa Engineering, LLC	C-7576
Traffic Impact Group LLC	C-7577
Utility Service Co., Inc.	C-7578

Micko made a motion to deny new businesses; Albertson seconded the motion. **MOTION PASSED**

Company Name
Darren B Towells, Inc.
Sims-Durkin Associates Engineering Company

O. Review previous comity, business, second exam applications (Appendix F Motion)

Albertson made a motion to approve previous Comity Applications; Micko seconded the motion. **MOTION PASSED**

Name	#
Bailey, Michael Daniel	13246
Fussell, Michael Thomas	13247

Micko made a motion to approve a previous Business Application; Albertson seconded the motion, **MOTION PASSED**

Company Name	#
Fussell Engineering Corp., Inc.	C-7579

Albertson made a motion to approve Principles of Engineering (PE) Examinees Second Applications; Micko seconded the motion. **MOTION PASSED**

Name
Doorenbos, Marlena L. F.
Swain, Rachel Mae

P. Annual, zone, committee meeting reports & upcoming meetings

UPCOMING - Feb. 3-4, 2017 – NCEES BPA / MBE Meeting – Atlanta, GA (Peters, Patterson) Travel approved at the November 2016 board meeting.

March 9 – 11, 2017 – NCARB Regional Summit; Jersey City, NJ (Nelson, Williams, Patterson) Motion to attend.

Williams made a motion to approve Nelson, Williams, and Patterson to attend the NCARB Regional Summit in Jersey City, NJ. Micko seconded the motion. **MOTION PASSED**

May 18-20, 2017 – NCEES Central/Western Zone Joint Interim Meeting Denver, CO (Micko, Albertson, Peters, Thingelstad, and Patterson) Motion to attend

Micko made a motion to approve Micko, Albertson, Peters, Thingelstad, and Patterson to attend the NCEES Central/Western Zone Joint Interim Meeting in Denver, CO. Albertson seconded the motion. **MOTION PASSED**

Q. Correspondence

LSBAE - Teeny Simmons Announcement

NCARB National Architect

NCEES Candidate for Treasurer

NCARB Statement Regarding ABA (American Board of Architecture)

Other various board correspondence/Email

Added – NCARB FY18 Committee Application Form

Added - NCEES news release for PE Fire Protection PAKS

Added – NCEES Chemical Exam moving to CBT

The Board briefly discussed each of the above topics.

- R. Future board meeting schedule March 17; May 12; July 14; Sept.15; Nov.17
- S. Adjournment

Tackryn Patterson

There being no further business, at the hour of 11:13 a.m., MST, the Board meeting of the South Dakota Board of Technical Professions adjourned.

Kathryn Patterson Executive Director

Submitted by Susan Neuf, Secretary, SDBTP