The Professional Engineering Division of the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects was called to order by Chairman Kevin Skibiski at 8:00 a.m. on Monday, April 25, 2016. A quorum being present, Chairman Skibiski declared the meeting open for business.

**Members Present**

Kevin C. Skibiski, Chair of the Division  
Abiodun “Abe” Adewale, Member of the Division  
Kelley P. Cramm, Member of the Division  
Craig M. Lucas, Member of the Division

**Others Present**

Robert N. Hartnett, Board Chair  
Robert S. Shotts, Chair of the Professional Landscape Architectural Division  
Dawn Wilde, Board Investigator  
Sandra Robinson, Processing Technician Supervisor

To better track the order in which items are taken up on the agenda, each item in the minutes will be listed in the order it was discussed in the meeting.

**Approval of Minutes**

Mr. Adewale made a motion to approve the minutes from the January 25, 2016 Professional Engineering Division Open Meeting. The motion was seconded by Mr. Lucas and carried with Ms. Cramm abstaining from voting.
Discuss status of, or potential changes to, the Board Rules and/or Chapter 327 RSMo, regarding the Professional Engineering profession

The Professional Engineering Division Members decided that no new Board Rule changes were warranted at this time. The Division Members also decided no new statute changes were required at this time. This item was presented for informational purposes; therefore no action was taken.

Review and discussion of Open Items on the full Board’s April 25 and 26, 2016 agenda

Board Open Item #7 – Update Regarding the Upcoming NCEES Central Zone Meeting set for May 5, 6, and 7, 2016 – Mr. Skibiski reminded the Division Members that the NCEES Central Zone meeting is set for May 5, 6 and 7, 2016 at the Westin at Crown Plaza in Kansas City, Missouri. He stated that everything is set and ready for the meeting. Mr. Adewale and Mr. Lucas stated that they plan to attend and Ms. Cramm stated she cannot attend the Central Zone meeting because of a prior commitment.

Item # 10 – Report on study of the differences between Engineering Degrees and Engineering Technology Degrees – Mr. Lucas reported the major difference in the degrees is that the technology degree has user based knowledge and an engineering degree has theory and research based knowledge. Additionally, engineering degrees have a higher level of math and engineering science than technology degrees which tend to lean more toward applied sciences rather than engineering sciences. Mr. Lucas stated that his research showed that the trend is moving toward licensure of individuals with an engineering technology degree. He stated that approximately 30 states currently accept an engineering technology degree for licensure. However, for individuals applying in those states based on their technology degree, they are required to have an additional 4-12 years of engineering experience. It was noted that this matter came before the Board at its January 2016 meeting via email from Mr. Kevin Shedrick wherein he asked if he could apply for licensure by comity in Missouri with his 1991 TAC/ABET accredited BS in Engineering Technology degree. Therefore, the Professional Engineering Division directed Ms. Kempker to send an email response to Mr. Shedrick advising that Board Member Craig Lucas made a report to the Board at its April 25 and 26, 2016 meeting regarding the differences between an engineering degree and an engineering technology degree. Ms. Kempker is to advise Mr. Shedrick of Mr. Lucas’ findings as stated above. Ms. Kempker is to also advise Mr. Shedrick that after Mr. Lucas gave his report, the Board felt more attention should be given to this topic. Therefore, the Professional Engineering Division Chair, Mr. Kevin Skibiski, agreed to have this topic placed on the agenda for discussion and consideration at the next Design Alliance Meeting which is a committee
comprised of Board Members and professionals from the professional associations of Missouri Society of Professional Engineers (MSPE), American Council of Engineering Companies of Missouri (ACECMo), American Institute of Architects-Missouri (AIA-MO), Missouri Society of Professional Surveyors (MSPS), and Missouri Association of Landscape Architects (MALA). This committee works together when trying to get legislation passed to amend Chapter 327, RSMo, which is what would be required before the Board could accept technology degrees.

Board Open Item # 11 – Update on the State’s Conceal and Carry Policy
– Mr. Skibiski stated that Ms. Wilde will provide a full report to the Board during its meeting later in the day.

Board Open Item # 12 – Discussion of the difference between a “technology” drawing and an “engineering” drawing – Ms. Cramm stated she needed additional time for research on this matter and requested that it be placed back on the Board’s Open Agenda at its August 8 and 9, 2016 meeting.

Motion to Close

At approximately 8:13 a.m., Chairman Skibiski called for a motion to close the meeting to the general public for the purpose of discussing confidential or privileged communications between this agency and its attorney as well as to discuss pending litigation and complaint matters. Mr. Adewale made a motion that the meeting be closed to the general public pursuant to Chapter 610.021 subsection (14) and Sections 324.001.8, RSMo for the purpose of discussing investigative reports, complaints, audits and/or other information pertaining to licensees or applicants; Chapter 610.021 subsection (1) RSMo for the purpose of discussing general legal action, causes of action or litigation and any confidential or privileged communication between this agency and its attorney, and for the purpose of reviewing and approving closed meeting minutes of one or more previous meetings under Chapter 610.021 RSMo which authorizes this agency to go into closed session during these meetings. The motion was seconded by Ms. Cramm. A roll call vote was taken and the motion unanimously carried. Chairman Skibiski asked all visitors to please leave the room. There being none, Chairman Skibiski declared the meeting closed to the general public.

Reconvene in Open Session

At approximately 2:30 p.m., the Professional Engineering Division Members reconvened in Open Session for the purpose of adjourning.
Adjournment

There being no further business, on motion of Mr. Adewale seconded by Ms. Cramm and unanimously carried, the meeting adjourned at 2:30 p.m. on Monday, April 25, 2016.

ATTEST:

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Executive Director

Date Approved:______________________