Agenda for
The Florida Board of Professional Engineers
October 7, 2015 beginning at 1:00 p.m. or soon thereafter and
October 8, 2015 beginning at 8:30 a.m., or soon thereafter
The Shores Resort
Daytona Beach Shores, Florida

Part I – Wednesday, October 7, 2015
(October 2015 FBPE Business Book)

A. Call to Order, Invocation, and Pledge of Allegiance to the Flag

B. Roll Call, Determination of Quorum, and Address Absences.

C. Introduction of guests and announcements as to presentations at a time certain

D. FBPE Mission and Scope

   #1. FBPE’s Mission: To protect the health and safety of the public by properly regulating the practice of engineering within the State of Florida.

   #2. FBPE’s Scope: To meet its statutory obligation and exercise its legislative authority by reviewing and approving engineering applications; managing, updating and enforcing the rules that govern the practice of engineering and to guard against the unlicensed practice of engineering within the State of Florida.

E. Approval of the Agenda

F. Approval of Consent Agenda
   (Items denoted with an asterisk are included in the Consent Agenda*)

   #1. Minutes from the August 12-13, 2015 FBPE Board Meeting*
       (Exhibit F#1)

   #2. Minutes from the August 12, 2015 FBPE Rule Workshop*
       (Exhibit F#2)

   #3. Minutes from September 25, 2015 FBPE Ratification Conference Call*
       (Exhibit F#3)
G. Committee Reports

#1. Probable Cause Panel (Next Meeting: November 17, 2015 at 8:30am)
(Anthony Fiorillo, P.E., S.I., Chair; John Pepper, P.E.; Bob Matthews, P.E.)
(Alternate Current Board Member: Kenneth Todd, P.E.; Alternate Past Board
Member: Richard Wohlfarth, P.E.)

(a) PCP Memo from August 4, 2015 Meeting*
   (Exhibit G#1a)

(b) PCP Memo from September 15, 2015 Meeting*
   (Exhibit G#1b)

#2. Applications Review – Experience Committee (Next Meeting: November 17, 2015 at
1pm)
(Warren Hahn, P.E., Chair; William Bracken, P.E.; Roland Dove, P.E.; Anthony
Fiorillo, P.E.; Kevin Fleming, P.E.; John Pepper, P.E.; Kenneth Todd, P.E.; Babu
Varghese, P.E.)

(a) Committee Chair’s Report.

#3. Applications Review – Education Committee (Next Meeting: November 17, 2015 at
1pm)
(Michelle Roddenberry, Ph.D., P.E., Chair; Anthony Fiorillo, P.E.; Kenneth Todd,
P.E.) (Alternate Members: Vivian Boza, Public Member; Elizabeth Ferguson,
Public Member)

(a) Committee Chair’s Report.

#4. Rules Committee (Next Meeting: November 18, 2015, at 8:30am)
(William Bracken, P.E., S.I., Chair; Roland Dove, P.E.; Warren Hahn, P.E.; Elizabeth
Ferguson, Public Member)

(a) Committee Chair’s Report.

(b) Minutes from September 16, 2015 meeting*
   (Exhibit G#4b)

(c) Public Hearing on Amendments to Rule 61G15-20.0010 – Proposed New PE
Application
   (Exhibit G#4c)
(d) Public Hearing on Amendments to Rule 61G15-22 – Continuing Education
(Exhibit G#4d)

(e) Public Hearing on Amendments to Rule 61G15-22.0105 – (Continuing
Education Applications)
(Exhibit G#4e)

(f) Public Hearing on Amendments to Rule 61G15-32.004(2)(k) – Design of
Water Based Fire Protection Systems
(Exhibit G#4f)

(g) Public Hearing on Amendments to Rule 61G15-35.003 (Special Inspector
Application)
(Exhibit G#4g)

(h) Public Hearing on Amendments to Rule 61G15-20.007 – Educational
Requirements for Applicants without EAC/ABET Accredited Engineering
Degrees
(Exhibit G#4h)

(i) Comments on Proposed Amendments to Rule 61G15-35.004 – Common
Requirement to All Engineers Providing Threshold Building Inspections
(Exhibit G#4i)
   a. Email from Mr. Mr. Richard Gathright, PE – Re: Rule 61G15-35.004
      (Exhibit G#4ia)
   b. Email & Letter from Mr. Greg Burke, PE – Re: Rule 61G15-35.004
      (Exhibit G#4ib)

#5. Education Rules Committee
(Michelle Roddenberry, Ph.D., P.E., Chair; Anthony Fiorillo, P.E.; Kenneth Todd,
P.E.; Vivian Boza, Public Member; Elizabeth Ferguson, Public Member)

   (a) Committee Chair’s Report.

#6. Joint Engineer/Architect Committee
(William Bracken, P.E., S.I., Chair; Warren Hahn, P.E.; John Pepper, P.E., S.I.)

   (a) Committee Chair’s Report.

#7. Practicing Engineer Committee
(Michelle Roddenberry, Ph.D., P.E., Chair; Kevin Fleming, P.E.; John Pepper, P.E.,
S.I.; Kenneth Todd, P.E.; Babu Varghese, P.E., S.I.)
(a) Committee Chair’s Report.

#8. Structural Rules Committee *(Next Meeting: October 7, 2015, at 8:30am)*

(Kevin Fleming, P.E., Chair; John Pepper, P.E., S.I.)

(a) Committee Chair’s Report.

(b) Minutes from September 16, 2015 meeting*

(Exhibit G#8b)

(c) Public Hearing on Amendments to Rule 61G15-31.004-Design of Cast-in-Place Post-Tensioned Concrete Structural Systems

(Exhibit G#8c)

(d) Public Hearing on Amendments to Rule 61G15-31.006- Design of Structural Systems Utilizing Open Web Steel Joists and Joists Girders

*Materials may be provided at the meeting*

#9. Marine Engineer Committee

(Babu Varghese, P.E., S.I. Chair; Roland Dove, P.E., Elizabeth Ferguson, Public Member)

(a) Committee Chair’s Report.

H. NCEES

(William Bracken, P.E., FBPE Liaison)

#1. NCEES Annual Meeting Report

(Exhibit H#1)

I. Advisory Attorney’s Report

#1. 2015 Regulatory Plan

(Exhibit I#1)

#2. Update on FTC vs. NC Dental Board

(Exhibit I#2)

#3. Rules Report

(Exhibit I#3)
J. Executive Director’s Report

#1. Application for Retired Status*  
(Exhibit J#1)

#2. Application from Steve Kowkabany for the FEMC Board Position that will be open as of October 31, 2015  
(Exhibit J#2)

#3. 2014-2015 FEMC Annual Report (provided for informational purposes)  
(Exhibit J#3)

#4. 2015 FBPE/FEMC Meeting Calendar (provided for informational purposes)  
(Exhibit J#4)

#5. Proposed 2016 FBPE/FEMC Meeting Calendar  
(Exhibit J#5)

K. Chief Prosecutor’s Report

#1. 300 day report  
(Exhibit K#1)

#2. Profile of legal cases by year  
(a) Cases open for 1 year plus  
(Exhibit K#2a)

(b) Total open cases by year  
(Exhibit K#2b)

L. Engineering Association and Society Reports

#1. FSEA

#2. FES

M. Chair’s Report

#1. Appoint Nominations Committee

N. Action Items from Previous Board Meetings
#1. Email from Mr. Samuel Baggett, P.E. – Re: Credit for Pro-Bono work on PE Applicants

#2. Email from Mr. Edward Kant, P.E. – Re: Conduct Challenges faced by Engineers

#3. Email from Mr. Todd Roth – Re: ARC Flash Analysis/Studies in Florida performed for third parties

O. Correspondence to the Board

#1. Email from Mr. Paul Carasto, PE – Re: Qualifications Based Selection
   (Exhibit O#1)

Part II
Informal Hearing Agenda
(Thursday, October 8, 2015)
(October 2015 FBPE Licensure Book)

Review of FBPE Mission and Scope:
FBPE’s Mission: To protect the health and safety of the public by properly regulating the practice of engineering within the State of Florida.

FBPE’s Scope: To meet its statutory obligation and exercise its legislative authority by reviewing and approving engineering applications; managing, updating and enforcing the rules that govern the practice of engineering and to guard against the unlicensed practice of engineering within the State of Florida.

Description of Educational Committee Process by Michelle Roddenberry, Ph.D., P.E.

P. Ratification of Actions from Application Review, October 7, 2015

Q. Continuation of Informal Hearing on Denial of Application for Principle and Practice Examination

   #1. Mario Castaneda-Munoz
      (Exhibit Q#1)

R. Informal Hearing on Denial of Application for Licensure by Endorsement

   #1. Manivannan Nagaiah
Part III
Disciplinary Hearings
(Thursday, October 8, 2015)
(October 2015 FBPE Disciplinary Book)

Description of Disciplinary Process by William Bracken, P.E.

V. Settlement Stipulation

#1. SANTIAGO BOLIVAR, P.E.
P.E. Number: 53326
FEMC Case Number: 2014030707
Probable Cause Panel Date: May 12, 2015
Probable Cause Panel: Fiorillo & Pepper
Represented by: Himself, Santiago Bolivar, P.E.

#2. JOSEPH S. FERDELMAN, P.E.
P.E. Number: 64571
FEMC Case Number: 2014039501
Probable Cause Panel Date: July 14, 2015
Probable Cause Panel: Fiorillo, Matthews & Todd
Represented by: Catherine B. Chapman
#3. GILBERTO GAVARRETE, P.E.
P.E. Number: 51371
FEMC Case Number: 2013033149
Probable Cause Panel Date: May 12, 2015
Probable Cause Panel: Fiorillo & Pepper
Represented by: Jeff Peters, Esquire

#4. ALDO JACK MESSULAM, P.E.
P.E. Number: 51371
FEMC Case Number: 2014017182
Probable Cause Panel Date: March 10, 2015
Probable Cause Panel: Fiorillo, Matthews & Pepper
Represented by: Ms. Erin A. McGrath, Esquire
Mr. Jeremy C. Daniels, Esquire
DanielsKashtan, Attorneys at Law

#5. NORTHSIDE ENGINEERING SERVICES, INC.
C.A. Number: 5936
FEMC Case Number: 2015000978
Probable Cause Panel Date: May 12, 2015
Probable Cause Panel: Fiorillo & Pepper
Represented by: Mr. Houshang Ghovaei
President and Registered Agent

#6. MICHAEL A. ROBINSON, P.E.
P.E. Number: 28317
FEMC Case Number: 2013028827
Probable Cause Panel Date: January 13, 2015
Probable Cause Panel: Roddenberry, Matthews & Pepper
FEMC Case Number: 2014004347
Probable Cause Panel Date: July 14, 2015
Probable Cause Panel: Fiorillo, Matthews & Todd
Represented by: Mr. Brett Wadsworth, Esquire

#7. RONALD WILSON, P.E.
P.E. Number: 9710
FEMC Case Number: 2014004705
#8. LEONARD GREGORY WOOD, P.E.
P.E. Number: 47377
FEMC Case Number: 2013011567
Probable Cause Panel Date: May 12, 2015
Probable Cause Panel: Fiorillo & Pepper
Represented by: Mr. William Christopher, Esquire
Maglio Christopher & Toale PA

#9. LEONARD GREGORY WOOD, P.E.
P.E. Number: 47377
FEMC Case Number: 2014038609
Probable Cause Panel Date: July 14, 2015
Probable Cause Panel: Fiorillo, Matthews & Todd
Represented by: Mr. William Christopher, Esquire
Maglio Christopher & Toale PA

#10. LEONARD GREGORY WOOD, P.E.
P.E. Number: 47377
FEMC Case Number: 2014038613
Probable Cause Panel Date: August 4, 2015
Probable Cause Panel: Fiorillo, Matthews & Todd
Represented by: William Christopher, Esquire
Maglio Christopher & Toale PA

#11. LEONARD GREGORY WOOD, P.E.
P.E. Number: 47377
FEMC Case Number: 2014038617
Probable Cause Panel Date: August 4, 2015
Probable Cause Panel: Fiorillo, Matthews & Todd
Represented by: William Christopher, Esquire
Maglio Christopher & Toale PA

#12. LEONARD GREGORY WOOD, P.E.
P.E. Number: 47377
FEMC Case Number: 2014046957
Probable Cause Panel Date: August 4, 2015
Probable Cause Panel: Fiorillo, Matthews & Todd
Represented by: Mr. William Christopher, Esquire
Maglio Christopher & Toale PA
W. Request for Reinstatement of License

#1. Joseph Rickett, P.E.
P.E. Number: 64906
FEMC Case Number: 2007050379, 200706938
Probable Cause Panel Date: July 14, 2009
Probable Cause Panel: Rebane, Charland, Halyard

X. Old Business

Y. New Business

Z. Public Forum

AA. Adjourn

Next Board Meeting: December 3-4, 2015
FBPE Board Office, 2639 N. Monroe St., Ste. B-112
Tallahassee, FL 32303.