1	MINUTES OF THE REGULAR MEETING OF THE
2 3	LOUISIANA PROFESSIONAL ENGINEERING
	AND LAND SURVEYING BOARD
4	9643 BROOKLINE AVENUE, SUITE 121
5	BATON ROUGE, LOUISIANA 70809-1433
6	March 27, 2023
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8	At 9:00 a.m. on March 27, 2023, Christopher K. Richard, P.E. called the meeting
9	to order at the Board's office in Baton Rouge, Louisiana, with the following
10	members present:
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12	Edgar P. Benoit, P.E. Chairman
13	Wilfred J. Fontenot, P.L.S. Vice Chairman
14	Reginald L. Jeter, P.E. Secretary
15	Connie P. Betts, P.E. Treasurer
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17	Linda H. Bergeron, P.E.
18	Byron D. Racca, P.E.
19	James H. Chustz, Jr., P.L.S.
20	Janice P. Williams, P.E.
21	Vijaya Gopu, Ph.D., P.E. (via Zoom video teleconferencing)
22	Christopher K. Richard, P.E.
23	Chad C. Vosburg, P.E
24 25	Also present: Donna D. Sentell, Executive Director
23 26	Also present: Donna D. Sentell, Executive Director D. Scott Landry, Board Attorney
20	Joe Harman, P.E., Technical Advisor
28	David Patterson, P.L.S., Technical Advisor
20	Cheron Seaman, Deputy Executive Director
30	Bill Tripoli, IT Director
31	Janet Lindsey, Application Manager
32	Chris Aaron, Board Investigator
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34	The invocation was led by Mr. Jeter and the pledge was led by Ms. Betts.
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36	Mr. Richard recognized Mr. Benoit as the new Chairman of the Board and
37	presented him with the Chairman's gavel.
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39	Public comment time was recognized by Chairman Benoit.
40	The Decoder was in such a managed the metion mode by Mr. Decos, seconded by
41	The Board unanimously approved the motion made by Mr. Racca, seconded by
42 43	Ms. Bergeron, to accept the March 27, 2023 proposed Call and Agenda for the
43 44	meeting.
45	The Board unanimously approved the motion made by Mr. Fontenot, seconded
46	by Ms. Bergeron, to approve the minutes from the January 23, 2023 Board
47	meeting.
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49	Compliance and Enforcement
50	comphanee and Emoreciment
51	Case # 2022-62 - Mr. Aaron reported on a professional engineer who
52	practiced and/or offered to practice engineering with an expired license. The
53	respondent has signed and returned the proposed consent order offered by the
54	Complaint Review Committee. The proposed consent order contained the
55	following sanctions:
56	1. Fine of \$1,000.00;
57	2. Costs of \$180.45;
58	3. Successful completion of Louisiana Laws & Rules Quiz, with a score of
59	90% or higher;
60	4. Successful completion of Louisiana Professionalism & Ethics Quiz with a
61	score of 90% or higher;
	.1.

- 5. Publication of consent order on the Board's website and summary of consent order in the Journal by name;
- 6. Report to NCEES by name

After discussion, the Board unanimously approved the motion to approve the signed consent order made by the Complaint Review Committee, consisting of Ms. Bergeron, Mr. Chustz and Dr. Gopu. The name of the Respondent is **Jonathan P. Miller, P.E.** 

Mr. Aaron exited the meeting at 9:16 a.m.

### **Committee Reports**

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#### **Laws and Rules Committee**

Mr. Landry presented the Petition for Declaratory Order and Ruling filed by Andrew R. Hall, P.E. After discussion, the Board unanimously approved the motion made by Ms. Betts, seconded by Mr. Jeter, to approve the following ruling on Mr. Hall's Petition for Declaratory Order and Ruling:

#### **RULING ON PETITION FOR DECLARATORY ORDER**

1.

On or about March 1, 2023, Andrew R. Hall, P.E. ("Petitioner") filed with the Louisiana Professional Engineering and Land Surveying Board (the "Board") a petition for declaratory order and ruling pursuant to LAC Title 46:LXI§727.

2.

Petitioner seeks a declaratory order as to whether (a) design drawings and calculations prepared in connection with the manufacturing of pressure vessels in Louisiana must be sealed by a professional engineer licensed with the Board and (b) a manufacturer of pressure vessels who prepares design drawings and calculations in connection with its manufacturing of said pressure vessels in Louisiana must be licensed with the Board.

#### 3.

La. R.S. 37:682(13) defines the "practice of engineering" as follows:

(a) "Practice of engineering" shall mean responsible professional service which may include consultation, investigation, evaluation, planning, designing, or inspection of construction in connection with any public or private utilities, structures, machines, equipment, processes, works, or projects wherein the public welfare or the safeguarding of life, health, and property is concerned or involved, when such professional service requires the application of engineering principles and the interpretation of engineering data.

(b) A person shall be construed to practice or offer to practice engineering: who practices in any discipline of the profession of engineering; or who, by verbal claim, sign, advertisement, letterhead, card, or in any other way represents himself to be a professional engineer; or who represents himself as able to perform; or who does perform any engineering service or work or any other professional service designated by the practitioner or recognized by educational authorities as engineering. The practice of engineering shall not include the work ordinarily performed by a person who himself operates or maintains machinery or equipment.

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follows:

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59 60 La. R.S. 37:682(16) defines "responsible professional services" as

"Responsible professional services" shall mean the technical responsibility, control, and direction of the investigation, design, or construction of engineering service or work requiring initiative, engineering ability, and its use of independent judgment.

La. R.S. 37:701(C) states as follows:

This Chapter shall not apply to, affect, interfere with, or in any way regulate employees of firms engaged in industrial operations, including but not limited to producing, processing, manufacturing, transmitting, distributing, or transporting, when performing services within the state of Louisiana in the course and scope of the business of said firms or affiliates thereof. In the event any of the activities set forth in this Subsection shall fall within the definition of practice of engineering as defined in R.S. 37:682, such activities shall be under the responsible charge of a professional engineer. However, this Subsection shall not apply to persons practicing civil engineering or land surveying, who must at all times comply with the provisions of this Chapter.

6.

LAC Title 46:LXI§105(A) states as follows:

*Under the Responsible Charge of a Professional Engineer*—as it applies in R.S. 37:701(C) only, shall mean:

a. the work performed by a professional engineer duly licensed under the provisions of the licensure law; or

b. the work reviewed and approved by a professional engineer duly licensed under the provisions of the licensure law, who is authorized to direct changes to the engineering work; or

c. the work performed in accordance with a system of engineering practices approved by a professional engineer duly licensed under the provisions of the licensure law.

#### **ORDER**

After due consideration of the petition for declaratory order and ruling filed by Petitioner and after discussion by the Board during its meeting on March 27, 2023:

## **IT IS THE RULING** of the Board that:

The preparation of design drawings and calculations in connection with the manufacturing of pressure vessels in Louisiana constitutes the "practice of engineering" as defined in La. R.S. 37:682(13).

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8.

The preparation of design drawings and calculations in connection with the manufacturing of pressure vessels constitutes mechanical engineering.

9.

The preparation of design drawings and calculations in connection with the manufacturing of pressure vessels in Louisiana must be performed "under the responsible charge of a professional engineer" as defined in LAC Title 46:LXI§105(A), which means that such design drawings and calculations must be either:

(a) prepared and sealed by a professional engineer licensed with the Board;  $\underline{or}$ 

(b) reviewed, approved and sealed by a professional engineer licensed with the Board, who is authorized to direct changes to such design drawings and calculations; <u>or</u>

(c) prepared in accordance with a system of engineering practices approved by a professional engineer licensed with the Board.

A manufacturer of pressure vessels and its employees who prepare design drawings and calculations in connection with their manufacturing of said pressure vessels in Louisiana must be licensed with the Board if such design drawings and calculations are <u>not</u> prepared "under the responsible charge of a professional engineer" as defined in LAC Title 46:LXI§105(A). If such design drawings and calculations <u>are</u> prepared "under the responsible charge of a professional engineer" as defined in LAC Title 46:LXI§105(A), such manufacturer and its employees are not required to be licensed with the Board, unless they otherwise engage in the "practice of engineering" as defined in La. R.S. 37:682(13).

Ms. Betts presented the report for the Laws and Rules Committee concerning the proposed adoption of Rule 729 and the proposed revisions to Rule 2907.

After discussion, the Board unanimously approved the motion made by Mr. Fontenot, seconded by Mr. Vosburg, to adopt Rule 729 to read as follows:

## §729. Petition for Adoption, Amendment or Repeal of Rule

A. An interested person may petition the board requesting the adoption, amendment, or repeal of a rule. The petition shall be made on a form provided by the board.

B. In its consideration of a petition, the board may request further information from the person who submitted the petition.

C. The board shall decide whether to grant or deny a petition within 90 days of its receipt of the petition. In making its decision, the board shall consider any information submitted with the petition and any other relevant information.

D. If the board denies a petition, it shall send written notice of its denial to the person who submitted the petition. The notice shall state in writing the reasons for the denial.

E. If the board grants a petition, it shall initiate rulemaking proceedings within 90 days of its receipt of the petition, and it shall send written notice that rulemaking proceedings have been initiated to the person who submitted the petition.

After discussion, the Board unanimously approved the motion made by Mr. Chustz, seconded by Mr. Fontenot, to amend Rule 2907 as follows:

### §2907. Property Boundary Survey

A. – F.7.

G. Plats and Maps. Every original plat or map of a property boundary survey should be a reproducible drawing at a suitable scale which clearly shows the results of the field work, computations, research and record information as compiled and checked. The plat or map shall be prepared in conformity with the following guidelines.

1. – 13. ...

14. Each plat or map shall show the following:

a. – b. ...

c. section, township, range, land district, incorporated area or community, parish and state (as applicable);

d. vicinity map. A vicinity map will not be required if there are sufficient features and landmarks (officially named streets and street

intersections, lots and blocks within a subdivision, adjoining subdivisions, Township-Range-Section lines, etc.) on the plat or map that would sufficiently enable a person to identify the location of the survey site;

e. date of the survey;

f. name, telephone number, mailing address and license number of the professional land surveyor and, if applicable, the firm who employs the professional land surveyor;

g. signature and seal of the professional land surveyor under whose responsible charge the survey was done;

h. scale, written and/or graphic;

i. north arrow, and it is recommended that the drawings be oriented so that north is toward the top of the sheet; and

j. legend for symbols and abbreviations used on the plat or map.

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H. Descriptions. A written legal description of the surveyed tract of land shall provide information to properly locate the property on the ground and distinctly set it apart from all other lands. The following guidelines apply.

1. - 2. ...

3. Every aliquot description shall contain the following basic information: aliquot part of section, township, range, land district, parish and state.

4. Every subdivision lot description shall also contain the following basic information: lot, block, unit (if applicable), name of subdivision, incorporated area or community (if applicable), parish and state.

5. Every metes and bounds description may be written in at least two parts. The first part, called the "general description," shall indicate the general location of the property by naming the particular lot or block within which it is located if in a subdivision or by naming the grant or aliquot part of a rectangular section within which it is located, along with the section, township, range, land district, incorporated area or community (if applicable), parish and state. The second part, called the "particular description," shall logically compile and incorporate calls for the following:

5.a. – 11. ...

## **Applications**

The Board reviewed the application of Anthony R. **Venson** for reinstatement of his revoked professional engineer license. After discussion, the Board approved the motion made by Ms. Bergeron, seconded by Mr. Jeter, with Mr. Richard, Mr. Vosburg, Ms. Betts, Mr. Racca, Mr. Chustz, Ms. Williams, Ms. Bergeron and Mr. Jeter for and Mr. Fontenot against, to reinstate Mr. Venson's revoked professional engineer license upon his providing to the Board satisfactory evidence of the following:

- Thirty (30) professional development hours in engineering-related acceptable activities earned within the past 24 months
- Clarification of his work experience in 2006
- Two employment experience verifications

The Board recessed at 10:20 a.m. resumed at 10:36 a.m.

# **<u>Committee Reports (continued)</u>**

### **Finance Committee**

Ms. Betts presented the report for the Finance Committee.

The Board unanimously approved the motion made by Mr. Racca, seconded by 1 Mr. Fontenot, to accept the year-to-date finance report for FY 22-23 as 2 3 presented. 4 The Board unanimously approved the motion made by Ms. Bergeron, seconded 5 by Mr. Jeter, to renew the four certificates of deposit at Investar Bank when 6 they mature on April 4, 2023. 7 8 The Board unanimously approved the motion made by Ms. Bergeron, seconded 9 by Ms. Williams, to accept the proposed budget for FY 23-24. 10 11 12 **Old Business/New Business** 13 The Board unanimously approved the motion made by Mr. Vosburg, seconded 14 by Mr. Fontenot, to approve Board and staff members to attend the NCEES 15 Annual Meeting in Boston, MA on August 15-19, 2023. 16 17 The Board unanimously approved the motion made by Mr. Jeter, seconded by 18 Mr. Chustz, to fund Ms. Bergeron and Chairman Benoit to attend the Louisiana 19 Engineering Society Annual Meeting on June 8-9, 2023. 20 21 22 At 11:21 a.m., the Board unanimously approved the motion made by Mr. Chustz, seconded by Mr. Vosburg, to enter into executive session to discuss 23 24 personnel matters. 25 26 At 11:29 a.m., the Board unanimously approved the motion made by Mr. Racca, 27 seconded by Ms. Williams, to exit the executive session. 28 29 The Board unanimously approved the motion made by Mr. Richard, seconded by Ms. Betts, to authorize a 7% salary increase for the Executive Director, 30 effective March 27, 2023. 31 32 33 **Closing Business** 34 35 The Board unanimously approved the motion made by Ms. Betts, seconded by 36 Mr. Richard, to approve all committee recommendations and actions. 37 The Board unanimously approved the motion made by Ms. Bergeron, seconded 38 39 by Mr. Fontenot, to acknowledge and confirm all licenses and certificates 40 issued and renewed since the last Board meeting. 41 42 The Board unanimously approved the motion made by Mr. Fontenot, seconded 43 by Mr. Racca, to approve all Board expenses. 44 45 The Board recessed at 11:47 a.m. for lunch and resumed at 12:21 p.m. 46 47 The Board unanimously approved the motion made by Ms. Williams, seconded 48 by Mr. Racca, to adjourn. 49 50 The meeting adjourned at 12:22 p.m. on March 27, 2023. 51 52 53 54 Edgar P. Benoit, P.E. 55 Reginald L. Jeter, P.E. 56 Chairman Secretary 57

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