COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF STATE BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS FINAL MINUTES MEETING OF: STATE REGISTRATION BOARD FOR PROFESSIONAL ENGINEERS, LAND SURVEYORS, AND GEOLOGISTS VIA TELECONFERENCE TIME: 9:32 A.M. November 10, 2020

State Registration Board for Professional 1 2 Engineers, Land Surveyors, and Geologists 3 November 10, 2020 4 5 6 BOARD MEMBERS: 7 8 Francis J. Stanton Jr., PE, President 9 K. Kalonji Johnson, Commissioner, Bureau of 10 Professional and Occupational Affairs 11 James J. Szalankiewicz, PE, PLS, Vice President 12 Michael F. Brinkash, PLS 13 Jonathan J. Tabas, PE, PLS 14 Ronald N. Jumper Jr., Public Member 15 Robert P. Kudlawiec, PE 16 Joseph T. McNally, PG 17 Carol D. Sides, Public Member 18 19 20 BUREAU PERSONNEL: 21 22 C. William Fritz II, Esquire, Board Counsel Ray Michalowski, Esquire, Senior Board Prosecutor Glenn P. Masser, Esquire, Board Prosecution Liaison 23 24 25 Cynthia K. Montgomery, Esquire, Deputy Chief 26 Counsel/Regulatory Counsel, Department of State 27 Jeannie Bronshtein, Board Administrator 28 29 Theodore Stauffer, Executive Secretary, Bureau of 30 Professional and Occupational Affairs 31 Andrew LaFratte, MPA, Policy Fellow, Department of 32 State 33 Marc Farrell, Deputy Policy Director, Department of 34 State 35 36 37 ALSO PRESENT: 38 39 Jen Smeltz, Executive Director, Senate Consumer 40 Protection and Professional Licensure Committee 41 John Wanner, CAE, President, Wanner Associates Ted Mowatt, Vice President, Wanner Associates, on 42 43 behalf of Pennsylvania Society of Land 44 Surveyors/Pennsylvania Society of Professional 45 Engineers Alan Millie, PA Department of Transportation 46 47 Melissa J. Batula, PE, Deputy Secretary for Highway 48 Administration, PA Department of Transportation 49 Amy Hopkins

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1 2 3 4 5	State Registration Board for Professional Engineers, Land Surveyors, and Geologists November 10, 2020 (CONT.)
5	ALSO PRESENT CONTINUED:
6789012345678900123456789001234567890012345678900123456789000000000000000000000000000000000000	Jeffrey Spotts, Legal/Regulatory Counsel, PA Department of Transportation John Fuehrer, II, PE, PLS, Pennsylvania Society of Land Surveyors Mark Chappell, PA Department of Transportation David Dexter Christoph Lohr, PE, CPD, LEED AP BD+C

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4 * * * 1 State Registration Board for Professional 2 3 Engineers, Land Surveyors, and Geologists November 10, 2020 4 * * * 5 6 [Pursuant to Section 708(a)(5) of the Sunshine Act, at 7 9:00 a.m. the Board entered into Executive Session with C. William Fritz II, Esquire, Board Counsel, for 8 the purpose of conducting quasi-judicial deliberations 9 10 on matters that are currently pending before the Board 11 as well as receiving advice of Counsel. The Board 12 returned to open session at 9:30 a.m.] * * * 13 14 The regularly scheduled meeting of the State 15 Registration Board for Professional Engineers, Land 16 Surveyors, and Geologists was held on Tuesday, November 10, 2020. Francis J. Stanton, Jr., PE, 17 18 President, called the meeting to order at 9:32 a.m. 19 K. Kalonji Johnson, Commissioner, Bureau of 20 Professional and Occupational Affairs, was not present 21 at the commencement of the meeting. * * * 22 23 Introduction of Board Members 24 [Francis J. Stanton, Jr., PE, President, requested the 25 introduction of Board members.]

* * * 1 2 [Theodore Stauffer, Executive Assistant, noted the 3 meeting was being recorded and staying on the call 4 would be giving consent to being recorded.] * * * 5 6 Approval of Minutes of the September 16, 2020 meeting 7 PRESIDENT STANTON: Next on the agenda is the approval of 8 9 Minutes from September 16, 2020. Do we 10 have any comments? If not, do I have a 11 motion to approve the Minutes? 12 MR. KUDLAWIEC: So moved. 13 14 MR. SZALANKIEWICZ: 15 Second. 16 PRESIDENT STANTON: 17 Any discussion? All in favor of 18 approving the Minutes say aye. Any 19 nays? Any abstentions? 20 [The motion carried unanimously.] * * * 21 22 Report of Board President 23 [Francis J. Stanton, Jr., PE, President, reported that 24 the Alliance for Responsible and Professional 25 Licensing has a practice report on its website, which

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1	promotes a method of license portability between the
2	states. He noted that the State of Wyoming drafted
3	proposed regulations for universal licensing, which is
4	being reviewed by NCEES, and the Georgia Board of
5	Professional Engineers enacted a structural
6	engineering license related to substantial structures.
7	He noted, from November 1 to December 31, 2020, a form
8	will be available with regard to grandfathering into
9	the SC license.
10	President Stanton announced that it had been a
11	pleasure being President of the Board for the last two
12	years.]
13	* * *
14	Report of Board Members
15	[Joseph T. McNally, PG, noted his attendance at the
16	recent annual ASBOG meeting followed by the National
17	Council of Examiners Workshop. Mr. McNally noted, due
18	to the COVID-19 crisis, the March 2020 exam was
19	canceled across the country, but the October exam had
20	
21	been successfully held. He noted that Pennsylvania
	was among the states with the highest number of
22	
22 23	was among the states with the highest number of
	was among the states with the highest number of geology candidates taking the exams ranking third
23	was among the states with the highest number of geology candidates taking the exams ranking third highest in the country with the number of candidates.

from ASBOG and affiliated member organizations, the 1 2 American Institute of Professional Geologists (AIPG) 3 and the Association of Environmental and Engineering Geologists. He stated one item discussed during the 4 5 meeting related from the transition from paper and 6 pencil exam to a computer-based exam in the next few 7 years. Mr. McNally commented that all questions on the 8 exam were reviewed at the Council of Examiners 9 10 Workshop. Mr. McNally plans to participate in the next workshop which is scheduled for April 2021.] 11 * * * 12 Public Comment 13 14 [Ted Mowatt, Vice President, Wanner Associates, on 15 behalf of Pennsylvania Society of Land Surveyors/Pennsylvania Society of Professional 16 17 Engineers, hoped the Senate will add additional session dates and finish House Bill 2101.] 18 * * * 19 20 [President Stanton requested the introduction of 21 audience members in attendance.] * * * 22 23 Report of Board Administrator [Jeannie Bronshtein, Board Administrator, reported the 24 25 fall paper and pencil exams were held last month and

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went very smoothly for both engineering and geology. 1 2 She noted that anyone who was unable to take the exam 3 due to health issues could do so when appropriate. She stated work on the project to revamp the 4 5 state land surveyor exam would soon conclude. Final 6 review of newly written questions will be soon. 7 The audit that began at the beginning of the year will resume on November 16, 2020. Ms. Bronshtein 8 9 noted the Board staff continues to work from home with 10 no issues or delays.] * * * 11 12 Report of Board Prosecution Division 13 [Glenn Masser, Esquire, Board Prosecution Liaison, on 14 behalf of Ray Michalowski, Esquire, present Consent 15 Agreements for File No. 19-47-011100, File No. 19-47-16 016666, and File No. 20-47-008349. Board members had 17 questions.] * * * 18 19 MOTIONS: 20 MR. FRITZ: 21 The Board would entertain a motion to 22 approve the Consent Agreement at File No. 23 19 - 47 - 011100. 24 PRESIDENT STANTON: 25 So moved.

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9 1 MR. KUDLAWIEC: 2 Second. 3 PRESIDENT STANTON: 4 All in favor say aye? Any objections? 5 Any abstentions? 6 [The motion carried unanimously. The Respondent's 7 name is Jairzinho Vasquez, P.E.] * * * 8 9 MR. FRITZ: 10 The Board would entertain a motion into 11 approve the Consent Agreement at File No. 19-47-016666. 12 PRESIDENT STANTON: 13 So moved. 14 15 MR. KUDLAWIEC: 16 Second. 17 PRESIDENT STANTON: 18 All in favor say aye? Any nays or 19 objections? Any abstentions? 20 [The motion carried unanimously. The Respondent's name is Brian Anthony Stephenson, P.E.] 21 * * * 22 23 MR. FRITZ: 24 The Board would entertain a motion to 25 approve the Consent Agreement at File No.

10 20 - 47 - 008349. 1 2 PRESIDENT STANTON: 3 So moved. MR. KUDLAWIEC: 4 5 Second. 6 PRESIDENT STANTON: 7 All those in favor say aye? Any 8 objections or nays? 9 [The motion passed unanimously. The Respondent's name is Jason Clay Merritt, P.E.] 10 * * * 11 12 Appointment - PA Department of Transportation - 3D 13 Modeling and Impact on eSeals 14 [Melissa J. Batula, PE, Deputy Secretary for Highway 15 Administration, PA Department of Transportation, and 16 Jeff Spotts, Legal/Regulatory Counsel, PA Department of Transportation, presented before the Board for 17 18 discussion and presentation of slides regarding 19 PennDOT's 3D modeling and the impact on eSeals. 20 Mr. Spotts commented that the business model at 21 PennDOT changed dramatically in view of the move to 22 remote work with regard to how the process of sealing 23 and signing was to be carried remotely and whether 24 that could be done electronically. He commended 25 Counsel at the Department of State for assisting in

the process, including a pending regulatory change,
 which would make clear whether electronic signing and
 sealing could be done.

Ms. Batula provided explained how engineering was being approached with regard to construction projects, including roadway construction. She noted that last year the traditional construction plan format had been replaced by this idea of 3D technology, which will be how the next generation of engineers will be attracted into the construction industry.

11 Mr. Spotts explained that current technology does not have the functionality to sign and seal a model 12 within the actual software. He stressed that the move 13 14 to digital delivery of products is not something that 15 is Pennsylvania specific, but federally and state to state with date and time stamping of the model. 16 He 17 commented that language in the proposed regulation 18 works to accommodate this model using the cover sheet as the means of signing and sealing the model. 19 Board 20 members had questions and comments.

President Stanton pointed out that there may be challenges with the implementation of this technology and adjustments would need to be made. He thanked the representatives for their presentation. Both Ms. Batula and Mr. Spotts thanked the Board for the

opportunity to present and asked them to keep these 1 2 considerations in mind as the regulation moves forward. The Board will look forward to continued 3 discussion in the future.] 4 * * * 5 6 [K. Kalonji Johnson, Commissioner, Bureau of 7 Professional and Occupational Affairs, entered the meeting at 10:34 a.m.] 8 9 * * * 10 Appointment - Act 53 of 2020 11 [K. Kalonji Johnson, Commissioner, Bureau of Professional and Occupational Affairs, thanked the 12 13 Board for the opportunity to discuss Act 53 of 2020. 14 Cynthia K. Montgomery, Esquire, Deputy Chief 15 Counsel/Regulatory Counsel, Department of State, was also present for discussion. 16 Mr. Johnson discussed the list of offenses 17 18 compiled by Board Counsel for Act 53. He explained 19 that Act 53, the most comprehensive modernization of 20 the Criminal History Records Information Act (CHRIA), was passed in June of 2020, which directs on the use 21 22 of criminal history as it pertains to licensees. 23 Mr. Johnson explained that a portion of Act 53's 24 direct objectives for him included the publication of 25 the list of offenses for all 29 Boards and Commissions

1 under the Department of State and, secondly, the
2 holding of public forums whereby he would consult with
3 Board members on the compilation of the list and
4 provide an opportunity for stakeholders to provide
5 feedback. He and Ms. Montgomery would answer
6 questions regarding the list provided to Board members
7 prior to the start of the meeting.

8 He acknowledged Ms. Montgomery, Mr. Fritz, and 9 the Prosecutorial Division for all of their work with 10 regard to the compilation of the list before it gets 11 published and moved forward through the formal 12 regulatory process. Commissioner Johnson answered 13 questions from Board members.

14 Ms. Montgomery explained that Act 53 is a 15 procedural statute that tells the public how the Board 16 should look at criminal history record information in making decisions with regard to granting licenses or 17 18 disciplining licensees. She stated the list for all 19 29 Boards was slightly different, and the list for 20 this Board includes violent crimes as well as 21 indicated in Act 53, Section 3113(e). Board members 2.2 were asked to review the list to determine whether the 23 crimes listed had a direct bearing on the fitness or 24 ability of an individual to perform one or more of the 25 duties and responsibilities related to the

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engineering, land surveying and geology professions. 1 2 Ms. Montgomery noted the Commissioner had to 3 publish the list by December 27, 2020, the effective date of this section of the law. The list would then 4 5 have to be posted on all the Board websites, along 6 with a best practices guide meant to notify the public 7 how the Boards and Commissions under BPOA would be evaluating criminal history record information in 8 9 making licensure determinations.

10 Counsel noted the list of criminal offenses is 11 used to make preliminary determinations and to 12 determine which criminal convictions may result in 13 discipline of a licensee or the refusal to issue a 14 license to an applicant. There was further discussion 15 regarding the process that the applicant would 16 undertake to demonstrate that the individual did not 17 pose a risk to the public or potential clients. Board 18 members had questions.

19 Commissioner Johnson noted preliminary 20 determinations could be done years before the 21 applicant applies. There is also the caveat that an 22 applicant does not engage in any other activity that 23 lands that individual back for another preliminary 24 determination.

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President Stanton thanked Commissioner Johnson

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and Ms. Montgomery for their detailed explanation. 1 2 There were no public comments.] 3 MR. FRITZ: The Board would entertain a motion to 4 5 approve the Act 53 list. 6 MR. BRINKASH: 7 So moved. 8 MR. KUDLAWIEC: 9 Second. 10 PRESIDENT STANTON: 11 All in favor of passing the list of Act 12 53 crimes say aye. Any objections or 13 Any abstentions? nays? 14 [The motion carried unanimously.] * * * 15 16 Report of Commissioner 17 [K. Kalonji Johnson, Commissioner, Bureau of 18 Professional and Occupational Affairs, thanked the 19 Board, Board Counsel, Office of Chief Counsel, 20 Prosecutorial Division and stakeholders for moving 21 forward with the list. Ms. Bronshtein was commended 2.2 on her efforts for working on the operational side of 23 the matter.] * * * 24 25 [The Board recessed from 11:20 a.m. to 11:32 a.m.]

* * * 1 Report of Board Counsel 2 3 [C. William Fritz, Esquire, Board Counsel, referred 4 Board members to his Status of Cases report for 5 further discussion. He requested Board members advise him of any recusals. 6 7 Mr. Fritz will provide an update with regard to the digital seal regulations and IRRC comments. 8 9 Counsel stated Act 41 is currently with the 10 Board's Senior Regulatory Counsel, and he was awaiting 11 a response with regard to any suggested amendments. 12 Mr. Fritz referred members to the automatic delegation order for further discussion. Counsel 13 14 explained that the volume of cases had grown. Now, 15 all boards are permitted to do immediate temporary 16 suspension cases in most instances. He asked the 17 Board to approve the new delegation order, which would 18 then be sent back to the hearing examiner's office. 19 Ray Michalowski, Esquire, Board Prosecution 20 Liaison, explained this power had been granted previously only to the health-related boards. He 21 2.2 offered further explanation of the types of cases that 23 a probable cause screening committee would bring to 24 the Board for immediate temporary suspension. Mr. 25 Michalowski commented that all 29 PA boards use this

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1 process.

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2	Mr. Brinkash and Mr. Szalankiewicz volunteered to
3	be on the committee. Mr. Stanton also volunteered and
4	was named as an alternate. He offered further
5	clarification of the process involving resolution of
6	the immediate temporary suspension cases. There was
7	further discussion regarding the matter. Board
8	members were in agreement with the language in the
9	order.]
10	MR. FRITZ:
11	If no one objects, then the Board would
12	entertain a motion to approve the Order
13	of Automatic Delegation presented today.
14	PRESIDENT STANTON:
15	So moved.
16	MR. MCNALLY:
17	Second.
18	PRESIDENT STANTON:
19	All in favor of the Order of Automatic
20	Delegation say aye. Any nays?
21	Abstentions?
22	[The motion carried unanimously.]
23	* * *
24	Report of Regulatory Counsel
25	IRRC Letter

1	[Mr. Fritz referred to the IRRC comments for further
2	discussion. He explained that the Independent
3	Regulatory Review Commission (IRRC) reviews a
4	regulation and submits comments and concerns, which
5	the Board then reviews to determine if any of their
6	concerns would substantively change the regulation.
7	Mr. Fritz stated the first concern by the
8	Commission is that the Board is not consistent with
9	the Architect Board and Land Art Boards. Mr. Fritz
10	will review the matter again to see that the Board is
11	uniform with the other two design board regulations as
12	well. Marc Farrell, Deputy Policy Director,
13	Department of State, suggested that when Mr. Fritz
14	"takes it to the next stage", to make sure to keep the
15	consistency already laid out.
16	With regard to the definition of digital seal,
17	IRRC advised replacing person with licensee. The
18	Board agreed to the change. There was discussion with
19	regard to Section 37.58. It was noted the regulation
20	process includes the regulatory analysis form,
21	preamble, and annex. The Board was asked to review
22	the recommended changes and email any comments back to
23	Mr. Fritz for incorporation into the annex which would
24	then be revisited at the next meeting.]
25	* * *

Applications for Review - None 1 * * * 2 3 Continuing Education Exemption/Waiver Requests - None * * * 4 5 Discussion Items 6 Licensee Letter to the Board 7 [David Dexter, AFSCME, stated he is part of the group 8 asking for an exam related to plumbing much like the 9 one related to HVAC. 10 Christoph Lohr suggested that a letter of 11 recommendation be sent to NCEES to look into the 12 creation of a plumbing exam under the mechanical 13 discipline. President Stanton suggested adding a few 14 plumbing questions to the mechanical exam. There was 15 further discussion. The Board will consider the letter further.] 16 * * * 17 Election of Officers 18 19 [President Stanton noted there is usually a rotation 20 of disciplines, engineers, land surveyors, and 21 geologists. The land surveyor would be the next one in 2.2 the traditional rotation.] 23 MR. BRINKASH: 24 I would like to nominate James 25 Szalankiewicz for President and Joseph

1 McNally for Vice President. 2 [Mr. Fritz suggested nominations be taken one at a 3 time.] 4 MR. FRITZ: 5 Do we have any other nominations for 6 President? 7 PRESIDENT STANTON: I would like to nominate Michael 8 9 Brinkash. Mr. Brinkash asked that his 10 name be withdrawn. 11 MR. FRITZ: All those in favor of Mr. Szalankiewicz 12 as President? 13 [The motion carried unanimously.] 14 * * * 15 16 MR. BRINKASH: 17 I nominate Joseph McNally for Vice 18 President. 19 PRESIDENT STANTON: 20 Frank seconds. 21 PRESIDENT STANTON: 22 All in favor? 23 [The motion carried unanimously.] * * * 24 25 Miscellaneous

1 2021 Meeting Dates 2 [There was discussion regarding the 2021 meeting 3 dates.] MR. FRITZ: 4 5 The Board would entertain a motion to 6 approve the 2021 board meeting dates. 7 MR. KUDLAWIEC: 8 So moved. 9 MR. BRINKASH: 10 Second. 11 PRESIDENT STANTON: 12 All in favor of accepting the meeting 13 dates say aye. Any against? Any 14 abstentions? 15 [The motion carried unanimously.] * * * 16 17 [Board members complimented President Stanton for his 18 service over the last two years.] * * * 19 20 Adjournment 21 PRESIDENT STANTON: 22 Motion to adjourn. 23 COMMISSIONER JOHNSON: 24 Second. * * * 25

1 [There being no further business, the State Board of 2 Professional Engineers, Land Surveyors, and Geologists 3 Meeting adjourned at 12:53 p.m.] * * * 4 5 6 CERTIFICATE 7 8 I hereby certify that the foregoing summary 9 minutes of the State Registration Board for 10 Professional Engineers, Land Surveyors and Geologists 11 meeting, was reduced to writing by me or under my 12 supervision, and that the minutes accurately summarize the substance of the State Registration Board for 13 14 Professional Engineers, Land Surveyors and Geologists 15 meeting. 16 17 18 19 Evan Bingaman, 20 Minute Clerk 21 Sargent's Court Reporting 2.2 Service, Inc. 23 24 25 26

1 2 3		REGISTRATION BOARD FOR PROFESSIONAL ERS, LAND SURVEYORS, AND GEOLOGISTS REFERENCE INDEX
4 5 6		November 10, 2020
7 8 9	TIME	AGENDA
10 11 12	9:00 9:30	Executive Session Return to Open Session
13	9:32	Official Call to Order
14 15	9:32	Introduction of Board Members
16 17	9 : 35	Approval of Minutes
18 19	9 : 36	Report of Board President
20 21	9:40	Report of Board Members
22 23	9:45	Public Comment
24 25	9 : 46	Introduction of Audience Members
26 27	9:48	Report of Board Administrator
28 29	9 : 52	Report of Board Prosecution Division
30 31	9 : 58	Motions
32 33 34	10:00	Appointment - PA Department of Transportation
35 36	10:31	Appointment - Act 53 of 2020
37 38	11:19	Report of Commissioner
39 40 41	11:20 11:32	Recess Return to Open Session
42 43	11:32	Report of Board Counsel
44 45	11:45	Report of Regulatory Counsel
46 47	12:10	Discussion Items
48 49 50	12:40	Election of Officers

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	ERS, LAND SURVEYORS, AND GEOLOGISTS REFERENCE INDEX (CONT.) November 10, 2020	
12:48	Miscellaneous	
12:53	Adjournment	