PENNSYLVANIA HOUSE OF REPRESENTATIVES PROFESSIONAL LICENSURE COMMITTEE

TUESDAY, MARCH 4, 2008

IN RE: SENATE BILL 612

BEFORE: HON. MIKE STURLA, (D)CHAIRMAN

HON. BILL ADOLPH, (R) CHAIRMAN

HON. NICK KOTIK, MEMBER HON. TOM YEWCIC, MEMBER HON. STAN SAYLOR, MEMBER HON. JAMES WANSACZ, MEMBER

Held at Temple University, Feinstone

Lounge, Philadelphia, Pennsylvania, commencing at 1:15

p.m., on the above date, before Virginia Mack,

Professional Court Reporter and Notary Public.

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- 1 PROCEEDINGS
- 2 -----
- 3 CHAIRMAN STURLA: Let's get the meeting
- 4 started here, the meeting of the House Professional
- 5 Licensure Committee.
- 6 My name is Representative Sturla. I'm
- 7 joined by Republican Chairman Adolph. I'll let the
- 8 other members introduce themselves then I have some
- 9 housekeeping business to take care of also.
- 10 MEMBER KOTIK: Nick Kotik, Allegheny
- 11 County.
- 12 MEMBER STEVENSON: Dick Stevenson,
- 13 Mercer and Butler County.
- 14 MEMBER YEWCIC: Tom Yewcic, Cambria and
- 15 Somerset Counties.
- 16 CHAIRMAN STURLA: I want to enter into
- 17 the record testimony that we have, written testimony was
- 18 presented by State Senator Stewart Greenleaf, who is the
- 19 prime sponsor of this legislation and BPOA Commissioner,
- 20 Basil Merenda, we have that and that will be given to
- 21 the stenographer also.
- 22 With that, we'll get to our panel.
- This is legislation about landscape
- 24 architects, so our Panel is consisting of Carl Kelemen,

- 1 who is a Trustee with ASLA Pennsylvania/Delaware Chapter
- 2 and John Wanner who is Executive Director of ASLA
- 3 Pennsylvania/Delaware Chapter.
- 4 Gentlemen, you can proceed.
- 5 MR. KELEMEN: Good afternoon. Can
- 6 everybody hear me okay?
- 7 CHAIRMAN STURLA: Yes.
- 8 MR. KELEMEN: I'm Carl Kelemen. I'm not
- 9 sure which hat I'm wearing today. As you mentioned, I'm
- 10 Trustee of the Pennsylvania/Delaware Chapter of American
- 11 Society Landscape Architects, who is a professional
- 12 organization. We tried to help get this thing pushed
- 13 along and contacted Senator Greenleaf, who is the
- 14 sponsor, as you know.
- 15 I'm also a small business owner in the
- 16 state. I have a partner, and we have five people
- 17 working there. We're landscape architect and planners.
- 18 I'm also, obviously, an individual who is registered in
- 19 the stated as a landscape architect. I also carry
- 20 registrations in New Jersey and Delaware.
- I wanted to say, in terms of my
- 22 education, I went to school at Temple University, out in
- 23 Ambler. I got a two-year degree -- at the time it was
- 24 only a two-year degree -- in landscape design. I got a

- 1 landscape degree, a Bachelor of Landscape Architecture
- 2 from the State University of New York and a Bachelor of
- 3 Environmental Studies from the State University of New
- 4 York, up in Syracuse.
- 5 I've been licensed in Pennsylvania since
- 6 1981 and I took the national exam at that time, known as
- 7 the UNE, today it's the LARE. In 1993, I got registered
- 8 in Delaware and then '94, I was registered in New
- 9 Jersey, both by reciprocity.
- 10 The main reason that I'm concerned about
- 11 this particular piece of legislation, there's two parts
- 12 to it, one is to eliminate the grandfather's clause, the
- 13 so-called grandfather's clause, which allows a candidate
- 14 to sit for licensure by interview alone. While that was
- 15 appropriate when the law was first implemented, we feel
- 16 that it has long since out-lived its usefulness.
- 17 The other part of it is to upgrade our
- 18 continuing education requirements from 10 to 24
- 19 continuing education units per licensing cycle, which is
- 20 two years. The rationale for all that is that the
- 21 states around us all have requirements that are similar
- 22 to that and with us at 10 continuing units per two-year
- 23 cycle, our concern was that the states around us would
- 24 no longer consider our licenses in parody with their own

- 1 so that would put professional practitioners, like
- 2 myself, in jeopardy of not having our licenses
- 3 recognized by the other states.
- In my personal case, I don't need to get
- 5 those licenses, I already have them and I just need to
- 6 maintain the continuing education requirements for those
- 7 states, but for other practitioners, like my partner,
- 8 who is not registered in multiple states, he would not
- 9 be able to get it.
- 10 Well, our concern was that he would not
- 11 be able to get licensure by parody, that he would in
- 12 fact have to sit for the exam if our continuing
- 13 education and licensure requirements were not equal to
- 14 the other states around us.
- New Jersey, by the way, is going through
- 16 an upgrade right now to go through a Practice Act from a
- 17 Title Act. New York has a Practice Act, Delaware has a
- 18 Practice Act, Ohio has a Practice Act, Maryland has a
- 19 Practice Act. So we are all in parody in that respect,
- 20 but it was the continuing education that was
- 21 considerably different, so we were concerned about that.
- In terms of the continuing education
- 23 itself -- well, actually, let me talk about the exam for
- 24 a couple of moments. Another hat that I wear is I'm a

- 1 part-time grader with CLARB, who is the administrator of
- 2 the licensure examination in Pennsylvania and many other
- 3 states as well. So go down to where ever they're
- 4 holding the licensure exam review sessions and we do our
- 5 grading. We grade the exams for the candidates to see
- 6 whether or not they are qualified to practice the
- 7 profession. And of course, we test on various aspects,
- 8 and they're all related, in some fashion, to health,
- 9 safety and welfare of the general public, which is
- 10 obviously the entire background and basis for licensure
- 11 in the first place.
- We test on grading, we test on storm
- 13 water management and storm water management concepts.
- 14 We test on site layout, pedestrian and vehicular
- 15 circulation and conflicts inherent therewith and safety
- 16 and comprehension of governmental regulations, which
- 17 include zoning ordinances and land development
- 18 ordinances and things of that nature that are constantly
- 19 being updated, hydraulics, which become a part of not
- 20 only storm water management, but other things like
- 21 irrigation systems that we design and so forth.
- 22 And environmental assessment, which is
- 23 becoming a big, big issue. Permits, which deal with
- 24 weapons and storm water crossings and all kinds of

- 1 things like that and of course plant material use.
- 2 That's actually a pretty minor part of what we do in
- 3 terms of the practice, at least in my office. So those
- 4 are just some of the things that are tested on and the
- 5 concerns that we have, as far as making sure that we
- 6 have good continuing education to support the different
- 7 technologies that are inherent with the new regulations
- 8 and with our current understandings of environmental
- 9 systems and so forth.
- 10 It has changed a lot since I went to
- 11 school. I graduated in 1975 from the State University
- 12 of New York so you can imagine that a lot of things have
- 13 changed since then. The environmental impact statement
- 14 was still a royal pain at that time. It wasn't even
- 15 considered to be a good legislation by a lot of the
- 16 practitioners simply because it was another big hoop
- 17 that they had to go jump through. Today we're seeing
- 18 the value of having gone that way, and the understanding
- 19 that it brings of environmental systems and we've come
- 20 to a much better understanding of what we're actually
- 21 doing to the earth in our practices and the way we live.
- One of the things that ASLA promotes is
- 23 continuing education. We're trying here to promote the
- 24 whole idea of raising the bar for the profession as a

- 1 profession so that we could do a better job serving our
- 2 clients and the general public.
- We recently had an issue with a
- 4 candidate who was really a draftsmen for one of our
- 5 professional offices -- it turns out they were in the
- 6 western end of the state -- and this person had been
- 7 doing the drafting thing for ten years in a firm with
- 8 landscape architects and applied and got permission to
- 9 take the exam. One of the concerns we have about this
- 10 particular route is that what he was really trying to do
- 11 is get licensed strictly by interview. The exam
- 12 committee -- or the Board rather -- refused him that
- 13 opportunity because they didn't feel he was qualified,
- 14 but they said that he could sit for the exam.
- 15 So what this does now is it removes the
- 16 idea that somebody can just say, I've been hanging
- 17 around this industry for awhile and I want to get a
- 18 license. If you want to get a license, you take the
- 19 exam and it's that simple. And that's the way all of
- 20 states around us are going and that's the way the other
- 21 professions are going, the sister professions,
- 22 engineering, architecture, surveying, geologists and so
- 23 forth. In order to get a license, you have to sit for
- 24 the exam. And the preferred method is by getting a

- 1 degree from an accredited institution in your chosen
- 2 field.
- In any event, the concern was that this
- 4 particular individual was strictly addressed, had no
- 5 design experience and didn't understand the technical
- 6 aspects of the profession. So there was a concern
- 7 there, and of course, the exam will tell whether or not
- 8 he is qualified because if he doesn't pass it, he won't
- 9 get a license.
- 10 During the last couple of decades, as I
- 11 mentioned, there has been a lot of things changing and
- 12 many of the states in the country -- there are now 26,
- 13 by the way -- who have continuing education
- 14 requirements. I was looking at the website the other
- 15 day for the American Society of Landscape Architects,
- 16 that's ASLA.org, they have a whole page dedicated to
- 17 licensure. You can go in there and see what all of the
- 18 state requirements are throughout the country and who
- 19 has licensure and who doesn't. There are actually 49
- 20 states who have licensure, only Vermont doesn't have
- 21 licensure, but 26 of those states have continuing
- 22 education requirements and when you add them all up, the
- 23 average requirement is 12 continuing education units per
- 24 year.

- 1 And part of what we were doing in our
- 2 request to make this 24 per cycle is to bring it into
- 3 line with all the rest of the states -- with the average
- 4 of the states that have 12 per year is average -- they
- 5 vary from 8 to about 18, I think it is, per year in some
- 6 states.
- 7 Over the course of my career, I have
- 8 seen a lot of changes in the industry and they include
- 9 -- and technology is one of the big things -- the advent
- 10 of -- the use of when I first graduated, we didn't have
- 11 computers in the offices, we didn't even have them. We
- 12 were drawing everything still by hand. Today we do
- 13 virtually nothing going out of our office by hand,
- 14 that's a major change in the way I do business. It's a
- 15 major change in what I have to understand and be
- 16 conversant with in order to practice the profession of
- 17 landscape architecture.
- 18 There are lots of neat little things and
- 19 tools that I can use today that were not even dreamed of
- 20 then. The internet has been a wealth of information
- 21 available to us, in terms of geographic information,
- 22 systems GIS, which our office is starting to put
- 23 together a whole GIS package for one of the townships
- 24 that we work with, which will include all of their storm

- 1 water systems and all of there other public utilities
- 2 and on a GIS system so that they can have a clear
- 3 understanding of what is and what isn't available and
- 4 where there are problems or potential problems in the
- 5 community that may involve flooding and things of that
- 6 nature. So we're using these tools and they have
- 7 dramatically impacted the way our profession can work
- 8 today.
- 9 So continuing education has become a
- 10 very important part of keeping us up-to-date with those
- 11 kinds of issues.
- I think I can stop at this point. I
- 13 invite questions, if you have any, and I thank you very
- 14 much for letting me speak.
- 15 CHAIRMAN STURLA: John, you want to do
- 16 your testimony then we will --
- 17 MR. WANNER: Absolutely. Thank you
- 18 Chairman Sturla, Chairman Adolph and Members of the
- 19 Committee for taking time to learn a little bit more
- 20 about landscape architecture and Senate Bill 612 in
- 21 particular.
- 22 For those of you who don't know me or
- 23 may be pretending not to know me, I'm John Wanner. I am
- 24 the President of Wanner Associates. We provide

- 1 association management services in addition to lobbying
- 2 services, which is something I'm not sure everybody is
- 3 aware of, and in those cases, we provide all of the
- 4 staff services for these various associations and
- 5 societies. I have served as the Executive Director of
- 6 the Pennsylvania/Delaware Chapter of the American
- 7 Society of Landscape Architects for, I would say, about
- 8 20-something years. 1985, I think, is when I was given
- 9 the title and we have had a great relationship ever
- 10 since.
- 11 The bill itself, as Carl has already
- 12 pointed out, has two provision, really one, increasing
- 13 the number of hours required for continuing education
- 14 and the other one is really a clean up piece of
- 15 eliminating, what I would consider, to be a defunct
- 16 grandfather's clause.
- 17 I worked on the legislation about a
- 18 decade ago where we initially require continuing
- 19 education for landscape architects. It's been in place,
- 20 it works very well. Actually, I have a much better
- 21 process than many of the other Boards. I know the first
- 22 wave -- because, as you know, I represent other groups.
- 23 The first wave of continuing ed, a lot of these
- 24 organizations are required to submit to the Board every

- 1 single course that they want to offer, and it's a
- 2 pre-approval on a course by course basis and I'm
- 3 familiar with a couple of medical boards that still do
- 4 that.
- 5 Landscape architect's system is the
- 6 pre-approved course providers and as long as the course
- 7 is relevant to the professional practice of the
- 8 landscape architect, if it's offered by a pre-approved
- 9 provider it's accepted. So it's worked very well. Even
- 10 back in the late '90s when we first passed the
- 11 continuing education piece, we had asked for more than
- 12 10 hours. I think 10 hours is what we came down with.
- 13 Frankly, back then it wasn't as common as it is today.
- 14 There weren't as many states that required it for
- 15 landscape architects.
- 16 I remember having long discussions with
- 17 representative Bill Lloyd, I know a lot of you had, and
- 18 Bill never left any stone unturned so at the end of the
- 19 day, we ended up with 10 hours, even though we wanted a
- 20 little bit more. This proposal takes it up to 24. Carl
- 21 has already given you some idea of what other states
- 22 require, particularly contiguous states and that's what
- 23 drives it today as much as it did a decade ago where old
- 24 licenses in multiple states, it becomes really very

- 1 cumbersome to have to meet the continuing education
- 2 requirements in multiple jurisdictions.
- 3 Last session we enacted 24 continuing
- 4 education credit hours required for professional
- 5 engineers land surveyors, geologists and so I think this
- 6 is very consistent. Some states have more. I don't
- 7 know, I think some of the Boards and Licenses that have
- 8 had continued it for a long time, you see it ratchet up
- 9 over time. I guess the accountants are probably the
- 10 best example of that, but we feel comfortable that 24 is
- 11 the right number for right now.
- 12 And in my testimony I have given you a
- 13 couple of the contiguous states and what their
- 14 requirements are. I have also shared with your staff,
- 15 Representative Sturla, information on all the other
- 16 states and their licensing requirements, particularly as
- 17 it applies to continuing education.
- 18 The other piece of the Bill was actually
- 19 brought to our attention by some of the current members
- 20 of the Landscape Architect's Registration Board. This
- 21 provision that we refer to as the grandfather's clause
- 22 has probably outlived its usefulness, landscape
- 23 architects initially licensed back in 1965.
- Most of the time, when you have a

- 1 grandfather clause it's in association with a newly
- 2 regulated group and it has some point where it's no
- 3 longer valid. What they have told me is that they
- 4 haven't issued a license like this for some time and
- 5 that it really just gives false hope to an applicant who
- 6 thinks they may have found a way to get a license
- 7 without sitting for an exam.
- 8 While we would always defend the right
- 9 for someone to come through a non-traditional route, you
- 10 know, maybe they didn't get a degree, but they have
- 11 experience, to sit for the exam, it's really asking a
- 12 lot of the Board members to, in a 15-minute interview,
- 13 decide that this individual really knows enough about
- 14 the profession to issue him a license without any
- 15 testing.
- 16 So it was based on their request that we
- 17 add this to their continuing education bill that we were
- 18 going to introduce anyway, that's why it's here. I
- 19 haven't heard anything different from the Department Of
- 20 State to indicate they've changed their mind or they're
- 21 not in support of that. So those are the two elements
- 22 of the Senate Bill 612.
- I don't want to talk at you a long time,
- 24 so I'll conclude with that and open it up to questions

- 1 you might have for Carl or I.
- 2 CHAIRMAN STURLA: I note we have been
- 3 joined by Representative Wansacz.
- 4 Are there questions from members?
- 5 Representative Adolph.
- 6 MEMBER ADOLPH: Thank you, Mr. Chairman.
- 7 Good afternoon, gentlemen. Thank you for your
- 8 testimony. Just a couple of quick questions regarding
- 9 the grandfathering clause. How many landscape
- 10 architects do we have licensed right now?
- 11 MR. KELEMEN: I don't know the precise
- 12 number.
- MR. WANNER: I'm going to give you a
- 14 guesstimate because I haven't looked at that for awhile,
- 15 but I believe it's under 800, but somewhere between 700
- 16 and 800 is my educated quess.
- 17 MR. KELEMEN: That would be active
- 18 licenses.
- 19 MEMBER ADOLPH: Out of that 800, how
- 20 many of those licensees acquired the licenses via the
- 21 grandfather clause?
- MR. KELEMEN: I can only think of one
- 23 who may still have an active license, and that was a
- 24 nursing members.

- 1 MR. WANNER: Because I have not heard of
- 2 this clause being, what some Boards used to refer to as,
- 3 the oral exam, I haven't heard of a license being issued
- 4 by this Board under those circumstances for many years.
- 5 MEMBER ADOLPH: So that one fellow,
- 6 we're not going to hear from him? We're not taking his
- 7 license away?
- 8 MR. KELEMEN: That's my understanding.
- 9 MEMBER ADOLPH: He is still going to be
- 10 grandfathered in.
- 11 MR. KELEMEN: Yes. This is
- 12 perspectively.
- MR. WANNER: Once you have a license,
- 14 you have the license unless you lose it for some
- 15 disciplinary reason.
- 16 MEMBER ADOLPH: And my understanding,
- 17 from your testimony, is that an individual who would
- 18 like to be a licensed landscape architect, they're no
- 19 longer trying to obtain licensing without taking the
- 20 exam, even though that's the law now?
- 21 MR. WANNER: The law has a number of
- 22 specific provisions on how you can obtain a license.
- 23 The more traditional route that I think you see most
- 24 individuals come through is having a degree, having a

- 1 certain number of years of experience and then taking
- 2 the exam. There is still a provision where you don't
- 3 have to have a degree, you can have more years of
- 4 experience and take the exam. Then there is this
- 5 provision that we're suggesting be deleted where it is
- 6 basically come in, submit a resume to the Board, answer
- 7 a few questions and see if the Board is willing to grant
- 8 you the license without any exam.
- 9 MEMBER ADOLPH: Because you may have
- 10 been working for a licensed landscape architect for the
- 11 last 10 years or something of that nature.
- MR. KELEMEN: Exactly.
- 13 MEMBER ADOLPH: But these applicants are
- 14 not applying for licenses anymore because one has not
- 15 been grant to them?
- 16 MR. WANNER: I think the Board is
- 17 refusing them, is the impression I got. And I don't
- 18 want to talk for the Board. I apologize, but that was
- 19 clearly the impression they gave me.
- 20 MEMBER ADOLPH: But I quess my question
- 21 to John or Carl, are there still individuals trying to
- 22 obtain licensing this way even though the Board is not
- 23 granting them?
- MR. WANNER: I would say they probably

- 1 do see them every once in a while. Again, the
- 2 impression I got was the Board members expressed, sort
- 3 of, an uncomfortable feeling because they occasionally
- 4 would have someone say I just want to come in and meet
- 5 for the oral exam and they feel like they're wasting
- 6 their time because they don't feel comfortable issuing
- 7 this license without an exam.
- 8 MEMBER ADOLPH: I can understand that.
- 9 MR. WANNER: I think there probably are
- 10 some applicants that still pop up like that, yes.
- 11 MEMBER ADOLPH: But none has been
- 12 granted in recent years?
- 13 MR. WANNER: That's what I'm told.
- 14 MR. KELEMEN: According to the Chair of
- 15 the Board, I talked to him and he said he can't remember
- 16 the last time one was granted and he's been on the Board
- 17 for over five years, so I don't how long it's been, but
- 18 it's been at least that long.
- 19 MEMBER ADOLPH: Thank you very much.
- 20 CHAIRMAN STURLA: Thank you. I note we
- 21 have also been joined by Representative Saylor and then
- 22 go to Representative Stevenson for a question.
- MEMBER STEVENSON: Thank you, Mr.
- 24 Chairman and thank you both for your testimony.

- 1 As someone who really doesn't know a
- 2 whole lot about the field, can you tell me what is the
- 3 line that separates the landscape architects from
- 4 someone who provides landscape services? For example,
- 5 are there certain services that the average landscape
- 6 business cannot provide, that a landscape architect can
- 7 provide that you must use only a landscape architect
- 8 for? Is there a line there somewhere?
- 9 MR. KELEMEN: Yes. The way it shakes
- 10 out is really on health, safety, welfare issues.
- 11 Landscape architects are trained to do
- 12 grading design, that is movement of the earth, for storm
- 13 water management purposes for drainage purpose to comply
- 14 with ADA, various issues like that. We are qualified to
- 15 deal with storm water issues, the control of storm
- 16 water. We are qualified to deal with sidewalks and
- 17 pedestrian pathways and trails and roads, and things of
- 18 that nature where pedestrians and vehicles come into
- 19 conflict. The license allows us to do this. A
- 20 non-licensed individual is not permitted to do that.
- 21 MEMBER STEVENSON: How is that
- 22 prevented? Is that in the Statute?
- 23 MR. KELEMEN: It's in the Statute, yes,
- 24 because -- well, the traditional landscape person is --

- 1 many people think of it, I know the general public -- we
- 2 still have some issues about perception with the general
- 3 public and they think that I come out and mow their lawn
- 4 for them, but in fact I don't. And somebody who does
- 5 lawn mowing and tree planting and things like that is a
- 6 landscape contractor, and they are not qualified, by
- 7 training, to do what we do.
- 8 MEMBER STEVENSON: Do they still do it
- 9 on occasion? I mean they do grading earth and stuff?
- MR. KELEMEN: Well, they move the earth
- 11 around based on the plants that we provide. It's a
- 12 matter of implementation versus a matter of
- 13 understanding the process by which the water moves.
- 14 MEMBER STEVENSON: So a nursery man or a
- 15 landscaper is not permitted, under Statute, to move
- 16 earth without any landscape design cleared by The
- 17 Department.
- 18 MR. KELEMEN: That's my understanding,
- 19 yes.
- 20 MR. WANNER: If I can put a finer point
- 21 on it, another one of the roles I serve in is as
- 22 Executive Director of Professional Engineers' Society,
- 23 and a landscape architect is probably more similar to a
- 24 civil engineer than any other profession. They're doing

- 1 a lot of the same types of work Carl mentioned, storm
- 2 water management, erosions and sedimentation designs.
- 3 "Design" is really the operative word. If we're just
- 4 talking about earth moving or a planting design, you
- 5 will find contractors doing that. You will find people
- 6 that are allowed to call themselves planting designers,
- 7 I think, and there really has not been any sort of
- 8 historical conflict between landscape architects and the
- 9 folks that provide that service.
- If you look at the Act, there is a
- 11 definition of the practice of landscape architecture.
- 12 This is a Practice Act so if it falls under that
- 13 category of practice of landscape architecture, it
- 14 should be performed by a landscape architect or someone
- 15 who is exempt from the provisions because they might be
- 16 an engineer.
- I see very commonly in the design firms,
- 18 the consulting firms, big engineering firms a lot of
- 19 their land development staff are landscape architects
- 20 now. In fact I know a big firm, here in Philadelphia,
- 21 Pennoni Associates, the head of their land development
- 22 practice is a landscape architect. So a lot of times
- 23 people look at this as sort of a cross between an
- 24 architect and a landscaper or a landscape contractor,

- 1 and really they are much, much closer in terms of
- 2 practice to a civil engineer.
- 3 MEMBER STEVENSON: You said
- 4 traditionally there has not been any conflict between
- 5 the landscaper and the architect, with this change in
- 6 the legislation that is being proposed here, do you
- 7 anticipate there will be any conflict there either with
- 8 the landscapers or within your own profession? Are
- 9 there members of your own profession who will object to
- 10 this or feel that this is going too far, that type of
- 11 thing?
- MR. WANNER: My sense is that on the
- 13 grandfather's clause it will not create any additional
- 14 conflict or any conflict to start with, for that matter.
- 15 There is always a segment of every profession, when you
- 16 start talking about mandatory continuing education, they
- 17 don't want to do it. I have seen this with other
- 18 groups, so I won't say that 100 percent of the
- 19 practicing landscape architects, in Pennsylvania, they
- 20 would want the increase in the hours, but in general you
- 21 would find most of them in support of it and the society
- 22 certainly supports it.
- 23 MEMBER STEVENSON: Thank you very much.
- 24 Thank you, Mr. Chairman.

- 1 CHAIRMAN STURLA: Thank you.
- 2 Representative Kotik.
- 3 MEMBER KOTIK: Thank you, Mr. Chairman
- 4 and thank you, gentlemen, for your testimony.
- I would just like to take a little
- 6 different tact because I'm intrigued by your testimony
- 7 as far as your work dealing with storm water management.
- 8 Could you just elaborate for the education of the
- 9 Committee about how we are doing here in Pennsylvania on
- 10 that subject.
- 11 MR. KELEMEN: Well, until recently I
- 12 would have said we were light years behind everybody
- 13 else. Shortly after I graduated from college I had the
- 14 opportunity to work for the Fairfax County Park
- 15 Authority in Virginia. Many of you may have heard of
- 16 them, they were really out there, and Fairfax County had
- 17 a storm water ordinance in the late 1970s that told the
- 18 developers there was no such thing as an increase in
- 19 run-off after development. We had to hold everything or
- 20 deal with all of the storm water on property.
- 21 This was only really brought into play
- 22 here with the Phase 2 that was introduced just a couple
- 23 of years ago. I would like to say that we caught up
- 24 very quickly, and while we're still doing a little

- 1 struggling with exactly what the conservation districts
- 2 and how they interpret it and how DEP interprets it,
- 3 there is still a little bit of growing pains there
- 4 between members of the profession process and members of
- 5 those organizations in terms of how the regulation is to
- 6 be implemented, but I think we have really come up a
- 7 long way, and we're doing a lot more.
- 8 Our office, in particular, is doing a
- 9 lot more stuff with groundwater recharge and we're doing
- 10 green roof and we're doing other kinds of techniques,
- 11 such as that, that really include careful thinking about
- 12 what the storm water does before it leaves the site
- 13 rather than after.
- 14 For years ago, when I was in school, the
- 15 concept was well you get that water, grab it in a pipe
- 16 and get it off your site as fast as you can and into a
- 17 stream some place and then we started thinking about
- 18 this a little bit and all of sudden realized you know
- 19 what, everybody lives down hill and if I'm dumping water
- 20 off my site as fast as it comes in or faster, now that I
- 21 have built on it, that means that somebody downstream is
- 22 catching a lot more water than they use to, and it's
- 23 going to cause some serious problems and in fact we have
- 24 seen that.

- 1 This Phase 2 that's been implemented now
- 2 has really gone a long way towards helping us convince
- 3 the developers, who are kind of reluctant to do it in
- 4 many respects, because it does cost more money to do,
- 5 but we're dragging them along in their understanding and
- 6 they're now starting to grab on to it and make it a real
- 7 thing for them because now they can see they can turn it
- 8 into features, land features within their developments
- 9 that now make some sense and become amenities that they
- 10 can now build into price and create some additional
- 11 profits. It's coming around. It will be a little
- 12 longer yet before it gets there, but it's coming.
- 13 CHAIRMAN STURLA: Representative
- 14 Wansacz, you have questions?
- 15 MEMBER WANSACZ: Chairman Adolph got the
- 16 answers for me.
- 17 CHAIRMAN STURLA: Okay. Any members?
- I have a couple of questions, actually a
- 19 couple of comments and some questions.
- I moved about 1972, I must have been in
- 21 second grade then, but I visited a landscape architect
- 22 shop and I remember him showing me his license. I think
- 23 they were like Number 1 and 3 or 3 and 5 something like
- 24 that. So it's come a ways since then, but you were

- 1 talking about the test that's given. Is there anything
- 2 in the test that looks at passive solar and how that's
- 3 affected by landscaping, and I ask that because we now
- 4 have lead certification for buildings.
- I know, as someone who has a Bachelor of
- 6 Environmental Design, that the way I landscape a
- 7 building can significantly change the amount of energy
- 8 used in that building. Is that part of the test?
- 9 MR. KELEMEN: It actually is now. And
- 10 now that, just for your information and the background,
- 11 the American Society of Landscape Architects is working
- 12 with the National Arboretum, in Washington, and the Lady
- 13 Bird Johnson Wild Flower Center and has created
- 14 something they call sites, which is a lead only, lead
- 15 for sites only program and certification system.
- 16 They're working on that now. It was just released
- 17 actually in October for testing.
- 18 CHAIRMAN STURLA: Do you have any clue
- 19 when that will be coming on-line?
- 20 MR. KELEMEN: It's on-line.
- 21 CHAIRMAN STURLA: Okay. So we can take
- 22 a look at that. Do we use that in Pennsylvania?
- MR. KELEMEN: Not yet.
- 24 CHAIRMAN STURLA: Okay. It might be

- 1 something you want to look into.
- 2 MR. KELEMEN: Well, the individual
- 3 practitioners, that's an optional thing, it's individual
- 4 practitioners.
- 5 CHAIRMAN STURLA: The next question I
- 6 have, I'm looking at the piece of legislation here and I
- 7 get the increase in the hours, but when I look at the
- 8 way this is written out on Page 2 and I guess maybe
- 9 there are parts of this Bill that we don't have that
- 10 aren't changed, but it looks like my only option to
- 11 actually have a person graduate from an approved
- 12 institution is in part of the language we're taking out
- 13 because before if they were -- if I'm looking at lines 4
- 14 through 11. It says "or applicant who has 10 years of
- 15 active experience as a landscape architect and is a
- 16 graduate of an approved institution. " And we're
- 17 eliminating that language and we're also eliminating "or
- 18 who has 15 years of active experience even though not a
- 19 graduate of an approved institution. If in the opinion
- 20 of the Board the experience is such that... " you know.
- 21 So I understand that there was no
- 22 requirement for an exam here, but are we now saying you
- 23 used to be able to have 10 years experience and have
- 24 graduated from an approved institution and you can get a

- 1 license. Now you don't need to have to graduate from an
- 2 institution but you just have to pass the test, is that
- 3 what --
- 4 MR. WANNER: No. Your first guess was
- 5 correct. There are parts of the Act that are not
- 6 reprinted here in this Bill because they are not being
- 7 changed. They parody this language from section to
- 8 section and this one that's scheduled to be deleted was
- 9 the section that dealt with not having to take the test.
- I'm going by memory, but we had this
- 11 discussion, internally, sometime ago and I'm fairly
- 12 certain that you'll see that exact same language in the
- 13 proceeding paragraphs that aren't shown in the Bill
- 14 because they're not being changed.
- 15 CHAIRMAN STURLA: Okay. So you would
- 16 actually have to have graduated from an approved
- 17 institution as well as pass the test?
- 18 MR. KELEMEN: That's correct.
- 19 MR. WANNER: There is still an
- 20 experience route though. Probably the way I answered
- 21 previously confused that. If you look at it in total,
- 22 the other two paths to licensure still exist. The
- 23 accredited school, taking the exam, the years of
- 24 experience, taking the exam and that remains unchanged,

- 1 but I will look into it again and double check just to
- 2 be certain and I'll communicate with your staff to make
- 3 sure that we haven't had an oversight, but I'm fairly
- 4 certain that that's the case, that you still have those
- 5 other two avenues to get the license.
- 6 CHAIRMAN STURLA: I know, from personal
- 7 experience, that in architecture you can no longer do
- 8 the years of experience and take the exam because I fell
- 9 into that category. Not only can't you do a four-year
- 10 degree plus the experience and the exam, you have to do
- 11 a five-year degree now plus the three years experience,
- 12 plus the four-day exam.
- 13 What kind of opposition will we run into
- 14 if we said you had to have the degree and the experience
- 15 and the exam?
- 16 MR. WANNER: What you're really saying
- 17 is you have to have a degree. We talked about that and
- 18 considered putting it in this bill, but I sense there
- 19 was some resistance in the Senate. So rather than boq
- 20 this piece of legislation down with that, my suspicion,
- 21 and correct me if I'm wrong, Carl, is that ASLA would
- 22 support that approach. That's definitely the trend.
- I know right now, on a national level,
- 24 the engineers are looking at requiring a master's degree

- 1 or an additional 30 credits on top of the accredited
- 2 undergraduate. I don't know that that will never come
- 3 to pass in Pennsylvania, but it's a debate that's going
- 4 on.
- 5 The PE license in Pennsylvania you can
- 6 still go through purely through an experience route with
- 7 no degree so there is some precedent, I suppose.
- 8 CHAIRMAN STURLA: The Practice Acts in
- 9 the surrounding states, do they require a degree?
- 10 MR. KELEMEN: Yes, they do.
- 11 CHAIRMAN STURLA: So if we're concerned
- 12 about us having reciprocity with our surrounding states,
- 13 that would be something we might want to consider?
- MR. KELEMEN: At some point.
- 15 MR. WANNER: I think the practical way
- 16 that would play out is, as a licensee from Pennsylvania,
- 17 if you had the degree and got the license that way, you
- 18 would not have a reciprocity problem. If you had gotten
- 19 the license without the degree and then applied, they
- 20 would -- I would very strongly suspect, deny you
- 21 reciprocity for those individuals only. That's kind of
- 22 the way it typically works.
- 23 CHAIRMAN STURLA: Okay.
- 24 MR. KELEMEN: If I may just add

- 1 something, for clarification, on your question, Mr.
- 2 Adolph. The ideal of the licensure, why wouldn't
- 3 somebody go the experience route? Frankly, it's a much
- 4 longer route in terms of time. I can take the college
- 5 degree, 4 or 5 year degree an accredited program and in
- 6 two years I can then sit for the exam.
- 7 If I go strictly the experience route,
- 8 I'd have to do an absolutely minimum of 10 years before
- 9 I can even apply for the exam. So it cuts out at least
- 10 three years of that time.
- 11 CHAIRMAN STURLA: Representative Saylor.
- 12 MEMBER SAYLOR: Chairman Sturla ticked
- 13 my mind on a question I have, actually, two or three of
- 14 them. One is how many institutions in Pennsylvania
- 15 offer this degree continuing ed credits?
- MR. KELEMEN: Five -- I'm sorry, your
- 17 question again?
- 18 MEMBER SAYLOR: How many institutions in
- 19 the State of Pennsylvania offer landscape architectural
- 20 or continuing ed credit and where are they located?
- 21 MR. KELEMEN: Continuing ed credits are
- 22 different. There are five accredited programs in
- 23 landscape architecture within the state. There is
- 24 Philadelphia University, here in the City; Temple

- 1 University; the University of Pennsylvania; Penn State,
- 2 of course, and Chatham University in Pittsburgh are the
- 3 five approved schools. There is actually another one
- 4 looking to get a program, but we'll see how that goes.
- 5 Delaware Valley College, up in Doylestown.
- 6 MEMBER SAYLOR: What about continuing
- 7 ed?
- 8 MR. WANNER: The continuing ed is
- 9 available many, many places. There is a regulation that
- 10 the Board developed for pre-approved course providers.
- 11 That includes the Society of Landscape Architects as
- 12 well as other sister societies in architecture and
- 13 engineering. All the universities that offer
- 14 educational programs or degrees in landscape
- 15 architecture, the Urban Land Institute, the Planning
- 16 Association. It's a fairly significant list and then if
- 17 you're not on that list, you can apply for a course and
- 18 we've seen -- is it Lawnwood Gardens regularly offers
- 19 things like that?
- MR. KELEMEN: Lawnwood.
- 21 MR. WANNER: There are really quite a
- 22 lot of them. One of the things we've talked about is
- 23 trying to have a central clearinghouse of information
- 24 where landscape architects can get these courses on our

- 1 website, but it's a constantly moving target because
- 2 there are a lot of them out there.
- 4 it isn't exactly a map of most of our universities and
- 5 colleges in Pennsylvania to get a degree. My concern is
- 6 coming from the building industry, so I hear. I know
- 7 how busy you get and it's tough to find time in your
- 8 schedule when you're very busy, this seems to be a
- 9 perfect time to get your continuing ed credits. The
- 10 distance that somebody would have to travel, and that
- 11 kind of thing, to get the credits and how long they
- 12 would have to be away from the business is my concern.
- 13 MR. KELEMEN: There is actually a
- 14 provision within the continuing education regulation
- 15 that permits you to get some continuing education
- 16 credits by research and preparing papers and teaching
- 17 and things of that nature. You can't get it all, but
- 18 you can get a couple of credits.
- 19 MR. WANNER: On-line as well, if I'm not
- 20 mistaken.
- 21 MR. KELEMEN: Yes, and on-line as well
- 22 distance learning.
- 23 MEMBER SAYLOR: Okay. Thank you.
- 24 CHAIRMAN STURLA: Any other questions?

- 1 MR. WANNER: Just one aside that have
- 2 nothing to do with the legislation, but Members of the
- 3 Committee might be interested to learn the National
- 4 meeting of the American Society of Landscape Architects
- 5 is in Philadelphia -- what are the dates?
- 6 MR. KELEMEN: October 3rd through 8th.
- 7 MR. WANNER: And it's a fairly big
- 8 convention.
- 9 MR. KELEMEN: We're expecting 6,000
- 10 people.
- 11 MR. WANNER: It gives us an opportunity
- 12 to show off Pennsylvania a little bit to landscape
- 13 architects around the country.
- 14 CHAIRMAN STURLA: Are you suggesting we
- 15 have legislation by then?
- MR. WANNER: It's my work.
- 17 MR. KELEMEN: That's yet another hat
- 18 that I wear. I'm actually the Chair of the Committee
- 19 that's hosting the meeting.
- MR. WANNER: By October, I'll be
- 21 cautiously optimistic. Again, I would like to thank you
- 22 for, not only the hearings, but I see that you have got
- 23 a committee meeting scheduled next week and the Bill is
- 24 on the agenda, so thank you very much.

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                   MR. KELEMEN: If anybody has any desire,
 2 I have some photographs of some projects and plans and
 3 things like that's all on my computer I can share with
 4 you. They give you an idea of the kinds of things that
 5 we do in our office.
                   CHAIRMAN STURLA: Thank you. With that,
 б
7 we will adjourn the meeting.
                   MEMBER ADOLPH: So moved.
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                   (Whereupon, the above-entitled matter
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               was adjourned at 1:51 p.m., this date.)
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CERTIFICATE	
I hereby certify that the	
proceedings and evidence are contained	
fully and accurately in the	
stenographic notes taken by me on the	
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VIRGINIA JONES-ALLEYNE	
PROPEDSIONAL COOK! KEPOKIEK	
	I hereby certify that the proceedings and evidence are contained fully and accurately in the stenographic notes taken by me on the hearing of the within cause and that this is a correct transcript of the same.