1 AN ACT concerning regulation.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- Section 5. The Illinois Plumbing License Law is amended by changing Section 2.5 as follows:
- 6 (225 ILCS 320/2.5)
- 7 (Section scheduled to be repealed on January 1, 2013)
- 8 (Text of Section before amendment by P.A. 94-101)
- 9 Sec. 2.5. Irrigation contractors; lawn sprinkler systems.
- 10 (a) Every irrigation contractor doing business in this 11 State shall annually register with the Department. Every
- 12 irrigation contractor shall provide to the Department his or
- 13 her business name and address, telephone number, name of
- 14 principal, and FEIN number. Every irrigation contractor doing
- business in this State shall also register with the Department
- 16 each and every employee who installs or supervises the
- 17 installation of lawn sprinkler systems. The registration shall
- 18 include the employee's name, home address, and telephone
- 19 number. The Department may provide by rule for the
- 21 annual registration fee shall be set by the Department pursuant

administration of registrations under this subsection.

- 22 to Section 30 of this Act.

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23 (b) A licensed plumber or licensed apprentice plumber may

- install a lawn sprinkler system connected to any water source
- 2 without registration under this Section.
- 3 (c) A licensed plumber shall inspect every sprinkler system
- 4 installed by an irrigation contractor to ensure the provisions
- of this Section have been met and that the system works
- 6 mechanically. A licensed plumber shall make the physical
- 7 connection between a lawn sprinkler system and the backflow
- 8 prevention device.
- 9 Upon the installation of every lawn sprinkler system in 10 this State from the effective date of this amendatory Act of 11 the 91st General Assembly forward, a licensed plumber shall 12 affix to the backflow prevention device a tag certifying that 13 installation of that system has been completed in 14 compliance with the minimum code of plumbing standards promulgated under this Act. The Department shall provide by 15 16 rule for the registration of every lawn sprinkler system 17 installed after the effective date of this amendatory Act of the 91st General Assembly, including the means by which the 18 Department shall be able to identify by registration number the 19 20 identity of the responsible irrigation contractor and by number the identity of the responsible licensed 21 license 22 plumber. No lawn sprinkler system installed after the effective 23 date of this amendatory Act of the 91st General Assembly may be operated without the certification tag required under this 24 25 Section.
- The registered irrigation contractor and the licensed

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- plumber whose identifying information is contained on the certification tag shall both be subject to the penalty
- 3 provisions of this Act for violations for improper installation
- 4 of a lawn sprinkler system installed after the effective date
- of this amendatory Act of the 91st General Assembly.
- 6 (d) An irrigation contractor that has registered with the 7 Department 7 or fewer persons who are authorized to install or supervise the installation of lawn sprinkler systems shall 8 9 either employ or contract with at least one licensed plumber 10 who shall install or be responsible for the installation of 11 every lawn sprinkler system installed after the effective date 12 of this amendatory Act of the 91st General Assembly. The 13 licensed plumber shall inspect the risers and sprinkler heads 14 before backfilling.
 - An irrigation contractor that has registered with the Department 8 to 12 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 2 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.
- An irrigation contractor that has registered with the
 Department 13 to 20 persons who are authorized to install or
 supervise the installation of lawn sprinkler systems shall

either employ or contract with at least 3 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor that has registered with the Department 21 to 28 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 4 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor that has registered with the Department 29 to 35 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 5 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor that has registered with the Department 36 or more persons who are authorized to install or

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supervise the installation of lawn sprinkler systems shall either employ or contract with at least 6 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

The Department may provide by rule for the temporary waiver process for registered irrigation contractors who are unable to comply with the requirements of this subsection. When a temporary waiver is granted, it shall not be for a duration of more than 3 consecutive months. Upon the expiration of a temporary waiver issued by the Department, the registered irrigation contractor shall demonstrate that justifiable reasons exist why he or she is still unable to comply with the requirements of this subsection, despite good faith efforts to comply with the requirements. In no case shall a temporary waiver be granted for an irrigation contractor for more than a total of 6 months in a two-year period. In no case shall an irrigation contractor be relieved of the requirement that a licensed plumber shall inspect every sprinkler installed by an irrigation contractor to ensure the provisions of this Section have been met and that the system works mechanically and make the physical connection between a sprinkler system and the backflow prevention device.

(e) No person shall attach to a lawn sprinkler system any

- 1 fixture intended to supply water for human consumption.
- 2 No person shall attach to a lawn sprinkler system any
- 3 fixture other than the backflow prevention device, sprinkler
- 4 heads, valves, and other parts integral to the operation of the
- 5 system, unless the fixture is clearly marked as being for
- 6 non-potable uses only.
- 7 (Source: P.A. 91-678, eff. 1-26-00; 92-778, eff. 8-6-02.)
- 8 (Text of Section after amendment by P.A. 94-101)
- 9 Sec. 2.5. Irrigation contractors; lawn sprinkler systems.
- 10 (a) Every irrigation contractor doing business in this
- 11 State shall annually register with the Department. Every
- 12 irrigation contractor shall provide to the Department his or
- 13 her business name and address, telephone number, name of
- 14 principal, FEIN number, and an original certificate of
- insurance documenting that the irrigation contractor carries
- 16 general liability insurance with a minimum of \$100,000 per
- occurrence, bodily injury insurance with a minimum of \$300,000
- 18 per occurrence, property damage insurance with a minimum of
- 19 \$50,000, and worker's compensation insurance with a minimum of
- \$500,000. No registration may be issued in the absence of the
- 21 certificate of insurance. The certificate must be in force at
- 22 all times for registration to remain valid.
- On a form provided by the Department, every irrigation
- 24 contractor must provide to the Department an indemnification
- bond in the amount of \$20,000 or an irrevocable letter of

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credit from a financial institution quaranteeing that funds shall be available only to the Department and shall be released upon written notification by the Department in the same amount for any work on lawn sprinkler systems performed by the registered irrigation contractor. The letter of credit shall be printed on the letterhead of the issuing financial institution, be signed by an officer of the same financial institution, name the Department as the sole beneficiary, and expire on February 28 of each year.

Every irrigation contractor doing business in this State shall also register with the Department each and every employee who installs or supervises the installation of lawn sprinkler systems. The registration shall include the employee's name, home address, and telephone number. The Department may provide by rule for the administration of registrations under this subsection. The annual registration fee shall be set by the Department pursuant to Section 30 of this Act. Each registered irrigation contractor must provide proof that he or she employs at least one irrigation employee who has completed and passed an approved class in the design and installation of lawn sprinkler systems.

- (b) A licensed plumber or licensed apprentice plumber may install a lawn sprinkler system connected to any water source without registration under this Section.
- 25 (c) A licensed plumber shall inspect every sprinkler system 26 installed by an irrigation contractor to ensure the provisions

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of this Section have been met and that the system works 1 2 mechanically. A licensed plumber shall make the physical connection between a lawn sprinkler system and the backflow 3 prevention device. 4

Upon the installation of every lawn sprinkler system in this State from the effective date of this amendatory Act of the 91st General Assembly forward, a licensed plumber shall affix to the backflow prevention device a tag certifying that the installation of that system has been completed in compliance with the minimum code of plumbing standards promulgated under this Act. The Department shall provide by rule for the registration of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly, including the means by which the Department shall be able to identify by registration number the identity of the responsible irrigation contractor and by license number the identity of the responsible licensed plumber. No lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly may be operated without the certification tag required under this Section.

registered irrigation contractor and the licensed plumber whose identifying information is contained on the certification tag shall both be subject to the penalty provisions of this Act for violations for improper installation of a lawn sprinkler system installed after the effective date

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of this amendatory Act of the 91st General Assembly. 1

(d) An irrigation contractor who has registered with the Department 7 or fewer persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least one licensed plumber who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. The licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor who has registered with the Department 8 to 12 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 2 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor who has registered with the Department 13 to 20 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 3 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed

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plumber shall inspect the risers and sprinkler heads before 1 2 backfilling.

An irrigation contractor who has registered with the Department 21 to 28 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 4 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor who has registered with the Department 29 to 35 persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 5 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of this amendatory Act of the 91st General Assembly. A licensed plumber shall inspect the risers and sprinkler heads before backfilling.

An irrigation contractor who has registered with the Department 36 or more persons who are authorized to install or supervise the installation of lawn sprinkler systems shall either employ or contract with at least 6 licensed plumbers who shall install or be responsible for the installation of every lawn sprinkler system installed after the effective date of 1 this amendatory Act of the 91st General Assembly. A licensed

plumber shall inspect the risers and sprinkler heads before

3 backfilling.

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The Department may provide by rule for the temporary waiver process for registered irrigation contractors who are unable to comply with the requirements of this subsection. When a temporary waiver is granted, it shall not be for a duration of more than 3 consecutive months. Upon the expiration of a temporary waiver issued by the Department, the registered irrigation contractor shall demonstrate that justifiable reasons exist why he or she is still unable to comply with the requirements of this subsection, despite good faith efforts to comply with the requirements. In no case shall a temporary waiver be granted for an irrigation contractor for more than a total of 6 months in a two-year period. In no case shall an irrigation contractor be relieved of the requirement that a licensed plumber shall inspect every sprinkler system installed by an irrigation contractor to ensure the provisions of this Section have been met and that the system works mechanically and make the physical connection between a sprinkler system and the backflow prevention device.

(e) No person shall attach to a lawn sprinkler system any fixture intended to supply water for human consumption.

No person shall attach to a lawn sprinkler system any fixture other than the backflow prevention device, sprinkler heads, valves, and other parts integral to the operation of the

- 1 system, unless the fixture is clearly marked as being for
- 2 non-potable uses only.
- 3 (f) A college, university, trade school, vocational
- 4 school, or association that has established a program providing
- 5 a course of instruction in lawn sprinkler design and
- 6 installation may submit a letter to the Department requesting
- 7 approval of its program or course of instruction.
- 8 The request for approval shall include information on the
- 9 curriculum offered by the program and the qualifications of the
- organization. The course shall consist of a minimum of 2 days
- 11 of classroom education and an exam and shall include a
- 12 provision for continuing education.
- 13 The Department shall evaluate the curriculum and
- organization before making a determination to approve or deny a
- 15 request for approval.
- In addition to providing to the Department the names of
- 17 licensed plumbers who are employed by or contract with an
- 18 irrigation contractor, an irrigation contractor must also
- 19 provide to the Department the names of employees who have
- 20 successfully completed an approved course on the installation
- of lawn sprinkler systems and proof that the course was
- 22 successfully completed and that continuing education is also
- 23 being completed.
- 24 (g) All automatically operated lawn sprinkler systems
- 25 shall have furnished and installed technology that inhibits or
- 26 interrupts operation of the landscape irrigation system during

- periods of sufficient moisture or rainfall. The technology must 1
- 2 be adjustable either by the end user or the irrigation
- 3 contractor.
- 4 This subsection (g) does not apply to systems operating on
- 5 golf courses or agricultural lands.
- 6 The requirements of this subsection (q) apply to all
- landscape irrigation systems installed after January 1, 2009. 7
- (Source: P.A. 94-101, eff. 1-1-08.) 8
- 9 Section 95. No acceleration or delay. Where this Act makes
- 10 changes in a statute that is represented in this Act by text
- 11 that is not yet or no longer in effect (for example, a Section
- 12 represented by multiple versions), the use of that text does
- not accelerate or delay the taking effect of (i) the changes 13
- made by this Act or (ii) provisions derived from any other 14
- 15 Public Act.
- Section 99. Effective date. This Act takes effect January 16
- 17 1, 2009.