## The Commonwealth of Massachusetts

HOUSE OF REPRESENTATIVES, October 18, 2023.

The committee on Consumer Protection and Professional Licensure to whom was referred the petition (accompanied by bill, House, No. 399) of David T. Vieira and Steven George Xiarhos for legislation to establish a board of registration of irrigation contractors, reports recommending that the accompanying bill (House, No. 4134) ought to pass.

For the committee,

TACKEY CHAN.

## The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act relative to the registration of irrigation contractors.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:* 

1	SECTION 1. Chapter 13 of the General Laws, as appearing in the 2022 Official Edition,
2	is hereby amended by adding at the end thereof the following new section:-

3 Section 110. (a) There shall be a board of registration of irrigation contractors, referred to 4 hereafter as the board, consisting of seven members to be appointed by the governor, all 5 residents of the commonwealth, four of whom shall have been engaged in the irrigation 6 contracting industry for a period of not less than five years prior to their appointment, two of 7 whom shall have experience as manufacturer or distributor of irrigation equipment, systems or 8 components thereof, and one of whom shall be a representative of the public who is a 9 professional engineer or landscape architect, subject to the provisions of section 9B. As the term 10 of office of a member of the board expires, their successor shall be appointed in like manner for 11 a term of four years. Any vacancy in the membership occurring other than by expiration of a 12 term shall be filled in the same manner as the original appointment, but for the expired term only. Each member shall continue to serve until the qualification of his successor. The governor 13 14 may also fill any vacancy in the board for the unexpired portion of the term.

15 (b) The board shall hold at least two regular meetings each year and may hold such 16 special meetings as it may determine. At the first regular meeting each year, the board shall 17 organize and choose a chair who shall be a member of the board and a secretary who may, but 18 need not, be a member of the board. At all meetings of the board a quorum shall consist of four 19 members. 20 (c) The members of the board shall serve without compensation, except that each 21 member shall receive from the commonwealth the necessary travel and other expenses actually 22 incurred by him in the performance of his duties. 23 SECTION 2. Chapter 112 of the General Laws, as so appearing, is hereby amended by 24 adding at the end thereof the following ten new sections:-25 Section 290. The following words as used in this section and sections 291 to 299, 26 inclusive, shall, unless the context otherwise requires, have the following meanings: 27 "Board", the Board of Registration of Irrigation Contractors. 28 "Business permit", a business that holds a permit as approved by the board entitling it to 29 be called by the title "irrigation contracting business" and which employs at least one irrigation 30 contractor, certified under the provisions of sections 291 to 299, inclusive. 31 "Certified irrigation contractor", an individual who is certified as such with the Irrigation 32 Association, as approved by the board." 33 "Irrigation Association", the professional trade organization that establishes and 34 maintains industry standards and guidelines for certification, education and professional

development and promotes modern water management skills and techniques for irrigatedagriculture, turf, landscape, and golf.

37 "Irrigation contracting", the construction, installation, repair maintenance, improvement,
38 winterization, alteration and management of any portion of an irrigation system.

39 "Irrigation contractor", a person who holds a certificate entitling him to be called by the
40 title "irrigation contractor" in the commonwealth under the authority of the board.

41 "Irrigation system", any assemblage of components, materials or special equipment 42 which is constructed and permanently installed predominantly underground for controlled 43 dispersion of water from any safe and suitable source, for the purpose of irrigating landscape 44 vegetation or the control of dust and erosion on landscaped areas, including integral pumping 45 systems and including required wiring within that system and connection to a public or private 46 water supply system under the terms and conditions of a contract. An irrigation system, when 47 connected to a potable water supply, shall include a connection beginning at the downstream side 48 of a professionally installed backflow prevention device as required under 248 CMR 10.00. An 49 irrigation system shall not include plumbing, or a plumbing system as defined in chapter 142.

50 "Professional engineer", a person who, by reason of his special knowledge of the 51 mathematical and physical sciences and the principles and methods of engineering analysis and 52 design acquired by professional education and practical experience, is qualified to practice 53 engineering, as attested by his registration as a professional engineer; provided, however, that 54 registration as a professional engineer shall not qualify a person to practice as an engineer 55 licensed under chapter 146.

56	"Professional irrigation consultant", an independent irrigation designer responsible for
57	the preparation of irrigations system plans and specifications, the observation of system
58	construction and recommendations for irrigation management and who derives more than 80 per
59	cent of their income from professional consulting.
60	Section 291. The board shall review applications for certification, register and issue
61	certificates of registration, take appropriate disciplinary action, including but not limited to the
62	assessment of penalties or the suspension or revocation of said certification, require continuing
63	education requirements, and maintain a current roster of irrigation contractors in the
64	commonwealth.
65	The board shall review applications for business permits, issue business permits to firms,
66	partnerships or corporations engaged in the business of irrigation contracting and define any
67	restrictions or requirements regarding the use of such permit.
68	The board shall take appropriate disciplinary action, including but not limited to the
69	assessment of penalties or the suspension or revocation of said business permit, and maintain a
70	current roster of permitted irrigation contracting businesses in the commonwealth.
71	The board may adopt, amend, and rescind such rules and regulations, not inconsistent
72	with other provisions of the General Laws, as it deems necessary to carry out the provisions of
73	this chapter.
74	Section 292. No person shall construct, install, repair, improve, winterize, or alter any
75	portion of an irrigation system in the commonwealth nor shall they represent themselves to be an
76	irrigation contractor or use the title irrigation contractor in the commonwealth on any
77	advertisement, sign, title, card or other device to indicate that such person is an irrigation

contractor, unless such person shall have secured from the board a certificate of registration as an
irrigation contractor. A person may construct, install, repair, improve or alter any portion of an
irrigation system in the commonwealth if under the direct supervision of an irrigation contractor.

Every holder of a certificate of such registration shall display it in a conspicuous place in his principal office or place of employment, and on any plans specifically used in the development, management, and installation of an irrigation system and on all advertisements, signs, tiles, cards and vehicles.

No firm, partnership or corporation shall represent themselves as an irrigation contracting business or use the title irrigation contracting business in the commonwealth on any advertisement, sign, title, card or other device to indicate that such person is an irrigation contracting business, unless such firm, partnership or corporation shall have secured from the board a business permit as an irrigation contracting business or is acting under the direct supervision of an irrigation contractor. Every holder of a business permit shall display it in a conspicuous place in its principal office and on any vehicles used for such commercial purposes.

Nothing herein shall be construed to prevent a firm, partnership, or corporation from using the title "irrigation contractor" or "irrigation contractors", or similar title provided that the practice of irrigation contracting by such firm, partnership or corporation shall be under the professional and supervisory control of a person registered as an irrigation contractor and the entity holds a valid business permit.

97 Section 293. Before being examined for registration as an irrigation contractor, each
98 applicant shall submit evidence to the board that they are at least 18 years of age and of good
99 moral character; and are a citizen of the United States or have legally declared their intention of

100 so becoming. The board may also take into consideration for expedited review whether an 101 applicant is duly certified in good standing with the nationally recognized Irrigation Association 102 as a certified irrigation contractor. Applications shall include but not be limited to the applicant's 103 name, home address, social security number, and most recent W-2. Applicants shall attest, under 104 penalty of law, that the information provided in the application is true, accurate and complete 105 and will acknowledge that there are, or may be, significant civil and criminal penalties, including 106 fines or imprisonment, for knowingly submitting false, inaccurate or in- complete information or 107 statements. Said information and acknowledgements shall be completed on a form provided or 108 approved by the Board. If, at any time, the Board finds that an applicant obtained a landscape 109 irrigation contractor certificate or a business permit under false pretenses, such findings shall be 110 cause for revocation. Additional documentation may be required if the Board deems it necessary 111 to determine whether the applicant meets the above criteria.

112 Section 294. Before being examined for an original business permit or renewal of a 113 business permit, applicants are required to provide proof of liability and workers compensation 114 policies. Applicants must also provide the name of the business, address, federal tax 115 identification number. Said proof of insurance and business information shall be completed on a 116 form provided or approved by the Board and shall be issued in the name of the business permit 117 holder. The board shall be listed as the certificate holder and notified in any lapses of coverage.

118 Section 295. The board shall adopt rules and regulations including but not limited to the 119 establishment of an electronic registration system and shall publish appropriate announcements. 120 The board may require every applicant for registration as an irrigation contractor to establish, by 121 written examination through the Irrigation Association, his competency to plan, construct, 122 manage, install, and supervise the installation of irrigation contracting systems. Section 296. The following shall not be required to be certified pursuant to sections 291to 299, inclusive:

125 (a) An employee working under the direct supervision of an on-site irrigation contractor;

- 126 (b) A homeowner who installs an irrigation system at his or her place of residence;
- (c) Anyone in the employ of a golf course for the purpose of maintaining or repairing an
  existing irrigation system or the replacement of an existing irrigation system;
- 129 (d) Anyone installing an irrigation system to irrigate their own field crops, grain,

130 soybeans, hay, fruits, vegetables, Christmas trees, horticultural specialties to be offered for sale,

131 including nursery stock, ornamental shrubs, ornamental trees, flowers, and turf on turf farms;

- (e) Vendors of irrigation contracting components, materials, or equipment who perform
  only such functions as delivery, rendering of advice or assistance in the installation or normal
  warranty service or exchange of defective or damaged goods;
- (f) Duly certified and in good standing landscape architects and professional engineers;and

137 (g) Professional irrigation consultant as defined by this statute.

Section 297. Applicants for certificates of registration and for business permits shall pay a fee, to be established bi-annually by the secretary for administration and finance pursuant to section 3B of chapter 7 and shall be paid to the board on or before the 31 day of January of every other year. Each initial certificate of registration issued in accordance with this act shall expire on January 31 of the second calendar year following issuance. All certificates of registration issued thereafter shall remain valid for a period of two years and shall expire January 31 of the

144	second calendar year. A new permit issued anytime after the January 31 issuance date shall
145	remain valid until the regular January 31 date of expiration.
146	The board may assess a penalty to be added to the amount of the certificate for
147	delinquent payments.
148	Failure to renew certificate of registration within 60 days after notification by the board
149	that said certificate has expired, shall require such applicant to register anew and may require re-
150	examination, subject to the discretion of the board.
151	Fees for duplicate certificates shall also be established bi-annually by the secretary for
152	administration and finance and shall be collected at the time of the request for such documents.
153	Fees for business permits shall be determined bi-annually by the secretary for
154	administration and finance pursuant to section 3B of chapter 7 and shall be paid to the board.
155	Each initial business permit issued in accordance with this act shall expire on January 31 of the
156	second calendar year following issuance. All permits issued thereafter shall remain valid for a
157	period of two years and shall expire January 31 of the second calendar year. A new permit
158	issued anytime after the January 31 issuance date shall remain valid until the regular January 31
159	date of expiration.
160	Section 298. The board may refuse to issue, renew, suspend, or revoke the certificate of
161	registration or business permit upon proof satisfactory to the board:
162	(a) that the holder of such certificate of registration or business permit is in violation of
163	any provision of sections 291 to 299, inclusive, or of any rule or regulation promulgated by the
164	board;

165 (b) that such certificate of registration or business permit was obtained by fraud or166 misrepresentation;

167 (c) that any money or thing of value, except fees prescribed or authorized by said
168 sections, was paid or received to secure the issuance of such certificate of registration or business
169 permit;

(d) that the holder of such certificate of registration or business permit has been guilty ofa felony;

(e) that the holder of such certificate of registration or business permit has been guilty of
fraud or deceit, or of gross negligence, incompetence, or misconduct, in the use of the title of
irrigation contractor; or

(f) that the holder of such certificate of registration or business permit has permitted or
suffered his certificate to be affixed to any system plans that were not prepared by him or under
his personal supervision by his regularly employed subordinates.

The board may reissue a certificate of registration or business permit to any person whose certificate of registration or business permit has been revoked. Application for the re-issuance of a certificate of registration or business permit shall be made in such manner as the board may direct.

182 Section 299. It shall be unlawful for any person to:

(a) hold himself as an irrigation contractor unless he is registered under the provisions of
sections 291 to 299, inclusive;

185 (b) present as his own the certificate of registration of another;

186	(c) give false or forged evidence to the board of registration or any member thereof in
187	obtaining a certificate;
188	(d) falsely impersonate any other registrant of like or different name;
189	(e) use or attempt to use a certificate of registration that has been revoked; or
190	(f) otherwise violate any of the provisions of said sections.
191	A fine of not less than 1,500 dollars nor more than 2,500 dollars, or by imprisonment for
192	not more than one year, or both shall be set for a first offense. A fine of not less than 2,500
193	dollars nor more than 5,000 dollars, or by imprisonment for not more than two year, or both shall
194	be set for each and every subsequent offense. Violations shall be considered unfair and
195	deceptive acts and subject to the provisions of chapter 93A.