HOUSE BILL 1254

9lr2120

By: Delegate Valderrama

Introduced and read first time: February 8, 2019 Assigned to: Economic Matters

Committee Report: Favorable House action: Adopted Read second time: March 11, 2019

CHAPTER _____

1 AN ACT concerning

Governmental Units - Designation of Individual in Responsible Charge of Land Surveying and Property Line Surveying Activities

- FOR the purpose of requiring, on and after a certain date, a certain governmental unit to
 designate at least one individual licensed by the State Board for Professional Land
 Surveyors to be in responsible charge of certain land surveying and property line
 surveying activities practiced by or on behalf of the governmental unit; defining
 certain terms; and generally relating to the practice of land surveying and property
 line surveying by certain governmental units.
- 10 BY repealing and reenacting, without amendments,
- 11 Article Business Occupations and Professions
- 12 Section 15–101
- 13 Annotated Code of Maryland
- 14 (2018 Replacement Volume)
- 15 BY adding to
- 16 Article Business Occupations and Professions
- 17 Section 15–503
- 18 Annotated Code of Maryland
- 19 (2018 Replacement Volume)
- 20 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 21 That the Laws of Maryland read as follows:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



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1		Article – Business Occupations and Professions
2	15–101.	
3	(a)	In this title the following words have the meanings indicated.
4	(b)	"Board" means the State Board for Professional Land Surveyors.
$5 \\ 6$	(c) Surveying.	"Council" means the National Council of Examiners for Engineering and
7 8	(d) by individua	"Design coordination" means the review and coordination of services provided als licensed or certified under Titles 3, 8, 9, 14, and 15 of this article.
9	(e)	"Land surveyor" means an individual who practices land surveying.
10 11	(f) by the Boar	(1) "License" means, unless the context requires otherwise, a license issued d to practice:
12		(i) land surveying; or
13		(ii) property line surveying.
14		(2) "License" includes, unless the context requires otherwise:
15		(i) a license to practice land surveying; and
16		(ii) a license to practice property line surveying.
17 18 19	8 and renewal of a license and the issuance of a limited license, temporary license, and	
20 21 22	(h) otherwise, a surveying.	"Licensed property line surveyor" means, unless the context requires a property line surveyor who is licensed by the Board to practice property line
$23 \\ 24 \\ 25$		"Permit" means, unless the context requires otherwise, a permit issued by the llow a corporation or partnership to operate a business through which an nay practice land surveying or property line surveying.
$\frac{26}{27}$	(j) and renewa	"Permit fee" means, as applicable, the fee paid in connection with the issuance l of a permit.
28 29 30	-	(1) "Practice land surveying" means any service, work, documentation, or the performance or preparation of which requires the application of special of the principles of mathematics, the related physical and applied sciences, and

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1 the requirements of the relevant law, as applied to:

2 (i) measuring, platting, and locating lines, angles, elevations, 3 natural or artificial features in the air, on the surface of the earth, in underground work, 4 and on the beds of bodies of water for the purpose of determining and reporting positions, 5 topography, areas, and volumes;

6 (ii) the platting or replatting, establishing or reestablishing, locating 7 or relocating, or setting or resetting the monumentation for boundaries of real property, 8 easements, or rights-of-way;

9 (iii) platting, layout, and preparation of surveys, plats, plans, and 10 drawings, including:

- 11 1. site plans;
- 12 2. subdivision plans;
- 13 3. subdivision plats;
- 14 4. condominium plats;
- 15 5. right–of–way and easement plats; and
- 16 6. other recordable plats;

17 (iv) conducting horizontal and vertical control surveys, layout or 18 stake–out of proposed construction, and the preparation and platting of as–constructed 19 surveys;

(v) utilizing measurement devices or systems, such as aerial photogrammetry, global positioning systems, land information systems, geographic information systems, or similar technology for evaluation or location of boundaries of real property, easements, or rights-of-way; and

(vi) in conjunction with the site development or subdivision of land, the preparation and design of plans for the following projects, provided that such preparation and design are in accordance with design manuals, details, and standards accepted by the State or local authority:

- 28 1. road and street grades;
- 29 2. sediment and erosion control measures;

30 3. nonpressurized closed storm drainage and stormwater 31 management systems; and

4 HOUSE BILL 1254 1 4. open conduit storm drainage and stormwater $\mathbf{2}$ management systems. "Practice land surveying" does not include the design, preparation, or 3 (2)specifications for: 4 $\mathbf{5}$ (i) community water or wastewater treatment collection or 6 distribution systems; 7 community pumping or lift stations; or (ii) geotechnical or structural design components of sediment control 8 (iii) 9 or stormwater management ponds or basins. "Practice property line surveying" means to practice land surveying, 10 (1)(1)11 except for the services excluded under paragraph (2) of this subsection. 12"Practice property line surveying" does not include the performance of (2)the services described in subsection (k)(1)(vi) of this section. 13 14"Professional land surveyor" means, unless the context requires otherwise, a (m)land surveyor who is licensed by the Board to practice land surveying. 1516 (n) "Property line surveyor" means an individual who practices property line 17surveying. "Responsible charge" means direct control and personal direction of the 18 (0)investigation, design, construction, or operation of land surveying work that requires 19 initiative, professional skill, and independent judgment. 202115 - 503.22IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS (A) (1) 23INDICATED. "GOVERNMENTAL UNIT" INCLUDES: 24(2) 25**(I)** A UNIT OR DEPARTMENT OF THE STATE, A COUNTY, OR A 26**MUNICIPAL CORPORATION; AND** 27**(II)** A PUBLIC INSTITUTION OF HIGHER EDUCATION. 28(3) "INSTITUTION OF HIGHER EDUCATION" HAS THE SAME MEANING 29AS PROVIDED IN § 10–101 OF THE EDUCATION ARTICLE.

BEGINNING ON AND AFTER JANUARY 1, 2024, EACH GOVERNMENTAL

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(B)

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1 UNIT THAT ENGAGES IN THE PRACTICE OF LAND SURVEYING OR PROPERTY 2 SURVEYING SHALL DESIGNATE AT LEAST ONE INDIVIDUAL WHO IS LICENSED BY THE 3 BOARD TO BE IN RESPONSIBLE CHARGE OF ANY LAND SURVEYING OR PROPERTY 4 LINE SURVEYING ACTIVITIES PRACTICED BY OR ON BEHALF OF THE GOVERNMENTAL 5 UNIT.

6 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 7 October 1, 2019.

Approved:

Governor.

Speaker of the House of Delegates.

President of the Senate.