HOUSE BILL 684

By: **Delegate Valderrama** Introduced and read first time: January 26, 2021 Assigned to: Economic Matters

Committee Report: Favorable House action: Adopted Read second time: February 18, 2021

CHAPTER _____

1 AN ACT concerning

Professional Land Surveyors - Surveying Practice - Definition and Licensing Exception

FOR the purpose of altering the definition of "practice land surveying" for purposes of certain provisions of law governing professional land surveyors; exempting certain individuals who utilize certain tools for determining topography and contours and are certified by certain entities approved by the State Board for Professional Land Surveyors from certain licensing requirements; and generally relating to professional land surveying.

- 10 BY repealing and reenacting, without amendments,
- 11 Article Business Occupations and Professions
- 12 Section 15–101(a)
- 13 Annotated Code of Maryland
- 14 (2018 Replacement Volume and 2020 Supplement)
- 15 BY repealing and reenacting, with amendments,
- 16 Article Business Occupations and Professions
- 17 Section 15–101(k) and 15–301
- 18 Annotated Code of Maryland
- 19 (2018 Replacement Volume and 2020 Supplement)
- 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 5 7 8 9 10 11 12	(k) (1) "Practice land surveying" means [any service, work, documentation, or practice, the performance or preparation of which requires] PROVIDING OR OFFERING TO PROVIDE PROFESSIONAL SERVICES THAT REQUIRE the application of special knowledge of the principles of mathematics, the related physical and applied sciences, and the requirements of the relevant law[, as applied to:] TO AUTHORITATIVELY DETERMINE, REGARDLESS OF THE TECHNOLOGY OR METHOD USED, THE ACCURATE AND PRECISE LOCATION OF A FEATURE, OBJECT, OR BOUNDARY OF REAL PROPERTY WITH REFERENCE TO THE SURFACE OF THE EARTH, SPACE ABOVE THE SURFACE OF THE EARTH, OR UNDERGROUND.
13	(2) "PRACTICE LAND SURVEYING" INCLUDES:
14 15 16 17	(i) measuring, platting, and locating lines, angles, elevations, natural or artificial features in the air, on the surface of the earth, in underground work, and on the beds of bodies of water for the purpose of determining and reporting positions, topography, areas, and volumes;
18 19 20	(ii) the DESCRIBING , platting or replatting, establishing or reestablishing, locating or relocating, or setting or resetting the monumentation for boundaries of real property, easements, or rights-of-way;
$\begin{array}{c} 21 \\ 22 \end{array}$	(iii) platting, layout, and preparation of surveys, plats, plans, and drawings, including:
23	1. site plans;
24	2. subdivision plans;
25	3. subdivision plats;
26	4. condominium plats;
27	5. right–of–way and easement plats; and
28	6. other recordable plats;
29 30 31	(iv) conducting horizontal and vertical control surveys, layout or stake—out of proposed construction, and the preparation and platting of as—constructed surveys;

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1 (v) utilizing measurement devices or systems, such as aerial 2 photogrammetry, global positioning systems, land information systems, geographic 3 information systems, or similar technology for evaluation or location of boundaries of real 4 property, easements, or rights-of-way; and

5 (vi) in conjunction with the site development or subdivision of land, 6 the preparation and design of plans for the following projects, provided that such 7 preparation and design are in accordance with design manuals, details, and standards 8 accepted by the State or local authority:

9 1. road and street grades;

10 2. sediment and erosion control measures;

113.nonpressurized closed storm drainage and stormwater12management systems; and

134. open conduit storm drainage and stormwater14 management systems.

15 [(2)] (3) "Practice land surveying" does not include the design, 16 preparation, or specifications for:

17 (i) community water or wastewater treatment collection or 18 distribution systems;

19 (ii) community pumping or lift stations; or

(iii) geotechnical or structural design components of sediment control
 or stormwater management ponds or basins.

22 15-301.

(a) (1) Except as otherwise provided in this title, an individual shall be
 licensed by the Board to practice land surveying before the individual may practice land
 surveying in the State.

26 (2) Except as otherwise provided in this title, an individual shall be 27 licensed by the Board to practice property line surveying before the individual may practice 28 property line surveying in the State.

29 (b) This section does not apply to:

30 (1) an individual who practices land surveying while performing official
 31 duties as an officer or employee of the federal government;

32 (2) an employee or other subordinate of a licensee, while the subordinate

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1 practices land surveying or practices property line surveying under the conditions 2 authorized under § 15–303(a)(1)(i) or (2)(i) of this subtitle; [or]

3 (3) an employee of an individual who is not licensed but who, nevertheless, 4 is authorized to practice land surveying or to practice property line surveying, while the 5 employee practices land surveying or practices property line surveying under the conditions 6 authorized under § 15–303(a)(1)(ii) or (2)(ii) of this subtitle; **OR**

7 (4) AN INDIVIDUAL WHO UTILIZES MEASUREMENT DEVICES OR 8 SYSTEMS, REGARDLESS OF THE TECHNOLOGY OR METHODS USED, FOR THE 9 EXCLUSIVE PURPOSE OF DETERMINING TOPOGRAPHY AND CONTOURS, PROVIDED 10 THAT THE INDIVIDUAL IS CERTIFIED BY AN ENTITY ACCEPTABLE TO THE BOARD.

11 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 12 October 1, 2021.

Approved:

Governor.

Speaker of the House of Delegates.

President of the Senate.

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