Unofficial Copy C2 1996 Regular Session 6lr2759

By: Delegate Guns Introduced and read first time: February 22, 1996 Assigned to: Economic Matters

A BILL ENTITLED

1 AN ACT concerning

2 Land and Property Line Surveyors - Scope of Practice

3 FOR the purpose of altering the scope of practice of land surveyors and property line

4 surveyors.

5 BY repealing and reenacting, with amendments,

6 Article - Business Occupations and Professions

7 Section 15-101(g) and (h)

- 8 Annotated Code of Maryland
- 9 (1995 Replacement Volume and 1995 Supplement)

10 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

11 MARYLAND, That the Laws of Maryland read as follows:

12 Article - Business Occupations and Professions

13 15-101.

(g) (1) "Practice land surveying" means to provide any PROFESSIONAL service
OR WORK, the ADEQUATE performance of which [requires education and experience in
the application, to land surveying, of:

17 (i) special knowledge of the mathematical, physical, engineering, and18 surveying sciences; and

(ii) the principles and methods of surveying] INVOLVES THE
 APPLICATION, TO LAND SURVEYING, OF SPECIAL KNOWLEDGE OF THE PRINCIPLES
 OF MATHEMATICS, RELATED PHYSICAL AND APPLIED SCIENCES, AND RELEVANT
 REQUIREMENTS OF LAW.

23	(2) "Practice land surveying" includes:
24	(i) surveying an area to:
25 26 or	1. determine and describe the area correctly for conveyancing
27	2. establish or reestablish a land boundary; and
28	(ii) plotting of land and subdivision of land, including:

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2		
1	1. determining topography and contours; AND	
2	2. preparing a recordable plat; [and	
3	3. preparing a plan for:	
 A. a storm drainage system that meets any standards set by the 5 State or a local authority but does not require a hydraulic or structural design of system 6 components; 		
7	B. drainage for a street or road; and	
8	C. a grade design of a street or road.	
9	(3) "Practice land surveying" does not include:	
10	(i) practicing geodetic surveying;	
11	(ii) practicing cartography; or	
12 13	(iii) executing as a contractor or supervising as an employee of the contractor the work designed by a professional land surveyor.]	
16	(III) DETERMINING, FOR THE PURPOSE OF BOUNDARY AND SUBDIVISION CONTROL, THE PRECISE POSITION AND ELEVATION OF POINTS ON THE SURFACE OF THE EARTH BY MECHANICAL, OR ELECTRONIC DEVICES, INCLUDING DETERMINATIONS MADE BY MEANS OF THE GLOBAL POSITIONING SYSTEM;	
18 19	(IV) ESTABLISHING DATA, COORDINATE SYSTEMS, AND POINTS OF REFERENCE FOR THE MANAGEMENT OF LAND INFORMATION SYSTEMS;	
20 21	(V) PREPARING A PLAN FOR GRADE DESIGN AND DRAINAGE OF A STREET OR ROAD; AND	
22 23	(VI) IN CONJUNCTION WITH THE DEVELOPMENT OR SUBDIVISION OF LAND, THE PREPARATION OF PLATS AND PLANS FOR:	
24	1. SITE DEVELOPMENT DESIGN;	
	2. NONPRESSURIZED STORM DRAINAGE SYSTEMS AND STORM WATER MANAGEMENT SYSTEMS DESIGNED IN ACCORDANCE WITH PUBLISHED STANDARD DETAILS OF A STATE OR LOCAL AUTHORITY; AND	
28	3. SEDIMENT AND EROSION CONTROL MEASURES.	
29 30	(h) (1) "Practice property line surveying" means to practice land surveying, except for the services excluded under paragraph (2) of this subsection.	
31 32	(2) "Practice property line surveying" does not include [preparing a plan for:	
33	(i) a storm drainage system;	
34	(ii) drainage for a street or road; or	

(iii) a grade design of a street or road] ANY SERVICE OR WORK
 DESCRIBED IN SUBSECTION (G)(2)(III) THROUGH (VI) OF THIS SECTION.

3 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect4 October 1, 1996.