

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

(ii) the principles and methods of surveying.

(2) "Practice land surveying" includes:

(i) surveying an area to:

1. determine and describe the area correctly for conveyancing; or

2. establish or reestablish a land boundary; and

(ii) plotting of land and subdivision of land, including:

1. determining topography and contours;

2. preparing a recordable plat; and

3. preparing a plan for:

A. a storm drainage system that meets any standards set by the State or a local authority but does not require a hydraulic or structural design of system components;

B. drainage for a street or road; and

C. a grade design of a street or road.

(3) "Practice land surveying" does not include:

(i) practicing geodetic surveying;

(ii) practicing cartography; or

(iii) executing as a contractor or supervising as an employee of the contractor the work designed by a professional land surveyor. ]

(G) (1) "PRACTICE LAND SURVEYING" MEANS ANY SERVICE, WORK, ~~DOCUMENTS~~ DOCUMENTATION, OR PRACTICE, THE PERFORMANCE OR PREPARATION OF WHICH REQUIRES 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:

(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;

(II) THE PLATTING OR REPLATTING, ESTABLISHING OR REESTABLISHING, LOCATING OR RELOCATING, OR SETTING OR RESETTING OF THE MONUMENTATION FOR BOUNDARIES OF REAL PROPERTY, EASEMENTS, OR RIGHTS-OF-WAY;