

## **Topographical Survey**

A Topographical Survey is a survey which establishes data concerning the elevation of certain points on a property and presents them as contour lines on a map. While a standard land survey primarily assesses the boundaries of a property, this type of survey locates man-made and naturally occurring features (e.g. hills, ravines, streams, trees, fences, buildings). A topographic survey shows the location, size, and height of these developments, as well as the contours in elevation, focusing more on elevation than on horizontal measurements.

Typically these surveys are used by architects, engineers, or planners as a digital basis for their designs when working with a property, but may be similarly useful to a homeowner who wants to build any new additions by showing you the contours regarding elevation change on the property. For example, you can use the information to see where creating the basement or a deck would make the most logical sense. You can also use a topographical survey for your erosion problems or to meet zoning requirements.

To learn more about obtaining an accurate and affordable topographical survey for your property, contact Morgan Surveying at (336) 272-8922.