

Topographic Survey

Topographic survey is used to identify and map the contours of the ground and existing features on the surface of the earth or slightly above or below the earth's surface (i.e. trees, buildings, streets, walkways, man holes, utility poles, retaining walls, etc). If the purpose of the survey is to serve as a base map for the design of a residence or building of some type, or design a road or driveway, it may be necessary to show perimeter boundary lines and the lines of easements on or crossing the property being surveyed, in order for a designer to accurately show zoning and other agency required setbacks.

Topographic survey require "bench marks" to which ground contours are related, information regarding surface and underground utilities, determination of required setbacks, etc.

