



## LAND SURVEYING SERVICES



**M**issman provides surveying services to developers, contractors, architects and governmental agencies.

Successful projects begin with accurate surveys. We can accomplish this for your organization in the following areas:

- ◆ Topographic Surveys
- ◆ Property and Boundary Surveys
  - ◆ Aerial Control Surveys
- ◆ Easement and R.O.W. Surveys
- ◆ ALTA/ACSM Land Title Surveys
- ◆ Construction Layout Surveys
  - ◆ GPS Control Surveys

We offer our clients a diverse range of services. These services range from residential boundary surveys to large commercial and industrial site surveys.

Our field crews are equipped with robotic total stations and Global Positioning Survey (GPS) receivers permitting timely and efficient data collection.



### PERMANENT GPS BASE STATION

*Innovation and Efficiency.* We strive to achieve this for our clients. An example of this effort is the recent installation of the first Permanent GPS Base Station *within a 50-mile radius* of the Quad Cities. The installation of this permanent GPS Base Station allows Missman's survey crews to improve accuracy and efficiency. Our permanent GPS Base Station will allow our survey crews to instantly verify or set horizontal control points and benchmarks. The project can then proceed by utilizing either GPS, Robotic Total Stations or conventional Total Stations. Over time, this permanent GPS Base Station will allow us to build an accurate GIS base map by tying all of our projects together on Iowa State Plane Coordinates.

