

NorthStar Engineering

Education

Cobleskill AG & Tech, NY
AAS Agriculture 1968

US Air Force Site Development
Technical School Certification,
1969

Registration

CA LS 5616
NV LS 9451

Professional Affiliations

President (2008) California
Land Surveyors Association

National Society of Professional
Surveyors

Mount Diablo Historical Society

Surveyors Historical Society

Director California Land
Surveyors Education Foundation

James M. Herrick, P.L.S., Senior Land Surveyor

Mr. Herrick is a business partner in NorthStar Engineering, and currently serves as Survey Department Manager. He has been with NorthStar Engineering since 1987 and has served as their primary land surveyor since that date. Mr. Herrick has over thirty years of land surveying experience in California. This experience covers nearly all areas of the field with a heavy emphasis in boundary surveying. Mr. Herrick has many years of experience in the preparation of legal descriptions, control surveys, boundary surveys, topographic surveys, ALTA surveys, construction surveys, cadastral surveys, and the land entitlement processes for land development. He has been in charge of projects big and small, ranging from simple legal descriptions to large, multi-Township boundary surveys covering thousands of acres. Mr. Herrick has always voluntarily given much of his time back to his profession with the culmination of that effort being his service as President of the California Land Surveying Association in 2008. He has the knowledge, experience and management ability to accurately complete your survey project on time and within the project budget.

Relevant Experience

- Warner Street ROW Survey, CSUC, CA: This Project involved the field surveys and office work required to establish the right-of-way lines of Warner Street from Legion to Ivy, Ivy St. from Warner to W. 2nd St., and the exterior boundary of Block 59 in the City of Chico. This was a complicated survey and ROW resolution because of varying widths and alignments on both Warner and Ivy Streets. Several errors in descriptions prepared by the City of Chico were located and corrected with new deeds and by recording a record of survey map and setting additional monuments in the field.
- Campus Control Survey, Butte College, CA: This Project involved establishing a horizontal and vertical control network for the entire Butte College Campus. In addition the project included coordinating and setting flight markers & benchmarks for campus wide aerial photography. Detailed topographic survey was also prepared as part of the 4D parking lot expansion, a 300 space parking lot on the campus periphery. Construction staking for the parking lot facilities was also provided as part contract.
- City of Oroville Montgomery Street Roundabout boundary survey, Boundary Survey for the City of Oroville to facilitate the acquisition of additional right-of-way for the construction of street improvements at the intersection of Montgomery Street and Bridge Street in Oroville. This survey was complicated by the fact that the underlying maps were all done around the turn of the century. These maps were incomplete and missing many important bearings and distances. Extensive research was conducted and detailed corner searches were completed. Extensive antiquated occupation and unrecorded documents were recovered and evaluated to complete this survey. Monuments were set, plats and descriptions of the acquired right-of-way areas were prepared and a five page Record of Survey Map was filed at the County of Butte
- CalTrans Acquisition of a Portion of the George Neary Ranch, Tehama County, CA: Mr. Herrick performed a comprehensive series of field surveys for the purpose of a boundary line modification. Monumentation and descriptions were accomplished, as well as establishment of appropriate easements for the site
- Parcel Map for N.T. Enloe Memorial Hospital, City of Chico, CA. Mr. Herrick was the Project Surveyor for this 240 acre parcel project. This included a boundary survey and establishment of right-of-ways of proper alignment and width to accommodate the construction of the travel lanes, a center median, turn pockets, bike paths, curb-gutter, and sidewalks.
- Point Reyes Survey, Point Reyes, CA: This project involved the collecting of field data for a topographic survey of two sites at the Point Reyes Park. This data was used for the additional construction in the area and for the repair and upgrading of sanitary sewer systems.