

SERVICE: SURVEYING - LAND SURVEYING (BOUNDARY/TOPO/ALIGNMENT)

The establishment of boundaries, alignments, limits of rights-of-way, and so forth, sufficiently tied to the land net (United States Public Land Survey) to enable the survey to be retraced. This work includes the resolution of conflicting surveys, identifying and addressing title issues within the scope of the land surveyor's authority, the preparation of certified legal descriptions of the area surveyed and acquisition areas, preparation of right-of-way plans/plats, and the measurement of the earth's contours and of fixed work to include ground control, aerial mapping, and generation of Nevada State Plane coordinates as specified.

Minimum Qualifications

Firm Experience

- Relevant roadway, drainage, flood control, site development or other projects for which boundaries or limits of rights-of-way were established. Experience should include resolution of conflicting surveys, identification and preparation of rights-of-way plans/plats, survey plats, legal descriptions of surveyed and acquisition areas, alignment and topographic surveys.
- Submit at least five projects which included the establishment, re-establishment, perpetuation of the legal boundaries and/or alignments, legal limits of rights-of-way, easements, lots, parcels, units or sites, including topographic surveys and aerial mapping of these facilities for the pre-design, design, and construction of public infrastructure improvements, or other site specific development purposes that were administered or performed by the firm in the past eight years. Of the preceding work, the firm must specifically describe the work it performed or administered on each project.
- Total contract value of surveying services should be included.

When a Sub Consultant is used to provide such services as aerial mapping or pot holing, said Sub Consultant must be approved by Clark County.

Employee Experience

Category A: Nevada Professional Land Surveyor (P.L.S.) on staff and in responsible charge of the work. The P.L.S. must have been a licensed professional land surveyor for at least five years.

Category B/C: Nevada certification as Land Surveyor Intern for all non-registered surveyors is preferred but not mandatory.