

## PLAT OR CERTIFICATE OF SURVEY

### **Required by the 2009 Kansas Minimum Standards for Boundary Surveys Adopted by the Kansas Society of Land Surveyors**

The client shall be furnished a plat of survey showing the following information as defined by Items 1 through 13:

1. The name, address, and phone number of the surveyor, company, or corporation responsible for the survey.
2. The boundary description (as defined in K.S.A. 74-7003) of the parcel surveyed.
3. North arrow, scale, (graphic scale if deemed appropriate), and angles, bearings or azimuths. When bearings or azimuths are shown, the basis shall be indicated.
4. All pertinent measured dimensions. On other dimensions, sufficient notations shall be used to identify their source; such as, but not limited to the following examples: Record measurement (R) Calculated from record value (CR) Calculated from measurements (CM)
5. All pertinent monuments found or set with a notation indicating which were found and which were set, and identified as to size and type. Found monuments shall be accompanied by a reference to their origin, or noted "Origin Unknown." The relationship of monuments to the surveyed lines and corners shall be indicated.
6. All found or set monuments and evidence of possession beyond the surveyed premises on which establishment of the corners of the surveyed premises are dependent.
7. Where possession affects the survey, the character or type of observed evidence of possession and the location of such evidence in relation to the surveyed boundary lines shall be noted.
8. Delineation must be such that gaps, gores and overlaps are clearly shown and dimensioned. When a gap, gore or overlap is determined and shown by dimension or note, adjoining parcels identified by the title description or record reference, shall be shown.
9. Easement lines, where known. All easements, evidenced by a record document which have been provided to the surveyor, shall be shown, both those burdening and those benefiting the property surveyed. Indicate the source document and/or recording data of record documents. Observable evidence of unrecorded easements and/or servitudes of all kinds on or across the surveyed property and adjoining properties if they appear to affect the surveyed property shall be shown.
10. Sufficient data to clearly indicate the theory of location applied in finalizing the locations of the corners, any data at variance with this theory of location, and sufficient data to allow the facile retracement of all pertinent lines and points shown on the plat.
11. Any data which is excluded from the survey by agreement with the client, such as easements, setbacks, or other encumbrances shall be noted on the survey as "not shown by agreement with client."
12. Certification stating the following: the date the survey was completed in the field, and that the survey was made by the surveyor or under his or her direct supervision. Such certificate shall be accompanied by an original signature and seal. All copies of the survey delivered to the client shall be signed and dated by the surveyor in blue ink. The signature and date shall be placed across the surveyor's seal in blue ink OR, if filed electronically, shall otherwise adhere to the electronic certification standards approved by the Kansas State Board of Technical Professions Rules and Regulations as described in K.A.R. 66-6-1.
13. Where Kansas State Plane Coordinates (as defined by KSA 58 20a06 ) are shown on a Survey they will be shown in meters or US Survey feet, with the conversion factor of 39.37 inches per meter plainly shown on the plat.