



ARAPAHOE COUNTY

Commercial Mobile Radio Service Surveying Procedures

Case No.: _____ Project Name: _____

Submitted By: _____ Phone: _____ Date: _____

The purpose of these procedures is to establish the surveying requirements for locating new CMRS facilities within unincorporated Arapahoe County.

I. BASIC SURVEYING INFORMATION

The applicant is to produce surveying information for review that identifies basic survey information enabling the determination of where the facility is being placed. This ensures that the facility can be accurately located along the roadway and be known to be definitively inside or outside of right-of-way. This can be accomplished using range points in the pavement (where they exist), property corners, or section or aliquot corners. By any method used, the facility is to be located relative to two or more found monuments which are to be described and identified, along with the facility itself, by their State Plane, Central Zone coordinates. The found and identified monuments are to be sufficient to enable the location of the proposed facility to be determined from public survey records.

II. SURVEY LOCATION SHEET

Title the Survey Location Sheet and include in sheet index. This sheet is to include the monument location information discussed above, existing and dimensioned easements, if any, referenced by their reception numbers, adjoining property lines with dimensions and ownership, and the right-of-way lines with dimensions (bearings and distances), widths, and the recording information from which this information was obtained. The survey information depicted on the Survey Location Sheet is to be certified by a licensed Colorado Professional Land Surveyor.

If otherwise not identified in the description for the monuments used to tie the proposed facility, indicate the Section, Township and Range in which the project is located.

III. SURVEYOR'S CERTIFICATE

I, (name of surveyor), a licensed professional land surveyor in the state of Colorado, do hereby certify that the locations of the monuments shown and described hereon were surveyed by me or under my direct supervision in the month of _____, 20__, that the monuments actually exist, and that the location of the new (facility name) shown hereon can be determined relative to the monuments.

(Name of surveyor)
Colorado Reg. No. _____
For and on the Behalf of:
(Company or engineering firm name)