



**Town of Lyons**  
**Community Development Department**  
432 5<sup>th</sup> Ave.  
Lyons, CO 80540  
(303)823-6622  
communitydevelopment@townoflyons.com

# ANNEXATION MAP LAND SURVEYING STANDARDS CHECKLIST

**LMC 15-1-120(7)**

**Title of Map** Tebo Annexation

<b>Included/ Complies</b>	<b>Standard</b>
<input checked="" type="checkbox"/>	1. A scale drawing of the boundaries of the land parcel.
<input checked="" type="checkbox"/>	2. All recorded and apparent rights-of-way and easements, and, if research for recorded rights-of-way and easements is done by someone other than the professional land surveyor who prepares the plat, the source from which such recorded rights-of-way and easements were obtained.
<input checked="" type="checkbox"/>	3. All dimensions necessary to establish the boundaries in the field. (The dimensions must be shown to all control monuments used in the field survey. If the boundary runs down a line or parallels a line, the dimensions to get from the control line or monuments to the parcel must be shown. Dimensions to both ends of the control line must be shown.)
<input checked="" type="checkbox"/>	4. A statement by the professional land surveyor that the survey was performed by such surveyor or under such surveyor's responsible charge.
<input checked="" type="checkbox"/>	5. A statement by the professional land surveyor explaining how bearings, if used, were determined.
<input checked="" type="checkbox"/>	6. A description of all monuments, both found and set, which mark the boundaries of the property and of all control monuments used in conducting the survey. (Monuments such as section corners are control monuments. If you are running down a line or paralleling a line, the monuments at both ends of the line must be shown. It must be labeled on the map or plat if a monument is found or set.)
<input checked="" type="checkbox"/>	7. A statement of the scale or representative fraction of the drawing, and a bar-type or graphical scale.
<input checked="" type="checkbox"/>	8. A north arrow.
<input checked="" type="checkbox"/>	9. A written property description, which shall include but shall not be limited to a reference to the county and state together with the section, township, range, and principal meridian or established subdivision, block and lot number, or any other method of describing the land as established by the general land office or bureau of land management. Property description must coincide with bearings and distances described on the map. (Property description is to be written in upper case type.)
<input checked="" type="checkbox"/>	10. Any conflicting boundary evidence. Ties to and descriptions of all conflicting corners are shown.
<input checked="" type="checkbox"/>	11. Vicinity map – Include a minimum two-mile radius of the property with principal roads labeled.



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<input checked="" type="checkbox"/>	12. Certificate block – Based on the Town's standard form certificates for annexation maps.
<input checked="" type="checkbox"/>	13. The signature and seal of the professional land surveyor. Initials of draftsperson, date of drawing and AutoCAD file name.
<input checked="" type="checkbox"/>	14. All calculations have been double checked on final map or plat for any errors, transpositions, the sum of the parts equals the total length, etc.
<input checked="" type="checkbox"/>	15. Corner recordations have been made, or what is found in the field is identical with a previously filed corner recordation. Corner recordations have to be filed on all sections, 1/4 section and aliquot corners of a section.
<input checked="" type="checkbox"/>	16. Dimensions of lots and area of the lot are to be placed inside the lot, dimensions of blocks or parameter of polygons are to be placed outside the block or polygon. Widths of roads, and trails are to be placed between the ROW lines when possible. Dimensions must clearly indicate the terminus point at each end. Curve data may be presented in tabular form, or with leader dimension lines.
<input checked="" type="checkbox"/>	17. All text to be large enough to be clearly legible at the scale drawn. Text to be AutoCAD Roman Simplex, Helvetica or similar "sans serif" type. Title of plat is to be centered at top of the plat in type not less than .3" high.

## INSTRUCTIONS

1. This checklist is required to be completed before the final plat or annexation map will be accepted for signatures.
2. The completed check list is to be maintained in the Applicant's File.
3. Items #1 through 10 refer to C.R.S. 38-51-106, Surveying statutes.