

LINN COUNTY SURVEY MAP STANDARDS

ORS 209.250(2)

1. Map sizes: 8-1/2" x 14", 11" x 17", 14" x 17", and 18" x 24". 24"x36" may be used for individual maps only upon the prior approval of the County Surveyor
2. Map and narrative shall be made on a suitable drafting material in such a size as may be required by the county surveyor. Sepia diazo mylar, pencil originals, plastic decal material, etc. are not considered permanent and **will not** be accepted for filing.

ORS 209.250(3a)

3. Location of the survey by:
 - a. One-quarter Section, Township and Range, and
 - b. Donation Land Claim/Name and Number(when applicable), and
 - c. Location of survey by Subdivision, Block and Lot (when applicable), and
 - d. Location of survey by Partition Plat and Parcel number (when applicable)

ORS 209.070(2)

4. Name of person for whom the survey was conducted.

ORS 209.250(1) & ORS 209.250(3b)

5. Date of the survey, reflecting the date the monuments were established. (NOTE: The survey map must be filed within 45 days after the initial establishment or re-establishment of the corner(s), not 45 days after the entire survey has been completed.)

If the surveyor is unable to complete the survey and submit a permanent map within 45 days, the surveyor shall, within 45 days of establishing or reestablishing a boundary monument, provide written notice to the county surveyor containing the reasons for the delay, an estimate of the amount of time reasonably necessary to complete the survey but not exceeding 180 days, and a temporary map showing the position of any monuments established or reestablished. This temporary map shall have the township, range and section of the survey as well as the name of the client, and any new monuments that have already set will be noted as well as it being stamped and signed by the surveyor.

(For a temporary map we will accept a partially completed map or an assessor type map showing the area and monuments that you have set, with the notice written on the face of the map.)

ORS 209.250(3c)

6. Scale of the drawing will be standard engineering scales: 1"=10', 20', 30', 40', 50', 60', 100', 200', 300', 400', 500', and 600'.

ORS 209.250(3c)

7. North arrow.

ORS 209.250(3d)

8. Identify the Basis of Bearing along the line represented on the map, noting the applicable County Survey number, document used or method used such as GPS, magnetic bearings, assumed etc.

ORS 209.250(3d)

9. Measured distance and course to a physically existing monumented corner:
 - a. Section corner, One-quarter corner, One-sixteenth corner, or
 - b. Donation Land Claim corner in the same township and range as the survey, or
 - c. Lot corner or parcel corner or boundary corner of a recorded subdivision, partition or condominium, shall be shown on the map face.

ORS 209.250(3e) & OAR 820-15-030

10. All measured Bearings, angles and distances shall be shown on all lines traced or established. The map shall also show bearings and distances of the recorded survey and/ or deed elements used as the basis of for establishing or reestablishing lines shown on the map.
 - a. References to all monuments found, established or reestablished, noting the applicable County Survey number from where it was set originally, if it's unknown, then say "origin unknown" or that it is "not of record".
 - b. Separately indicate record information in parenthesis, noting the applicable recording reference.
 - c. Corner restoration number of the restoration document you are using shall be shown with the corner.

ORS 209.250(3f)

11. Identify all found and set monuments and its accessories on the map face or in a legend, describing:

ORS 209.250(3f) & OAR 820-15-030

- a. Type and dimensions of all found and set monuments.
- b. Type and/or color of tag or cap and information stamped on the tag or cap.
- c. Indicate whether pipe dimensions are inside or outside diameter.
- d. Show the relationship of the monuments found to the monuments set.

ORS 209.250(8)

- d. All monuments set shall be durably and visibly marked or tagged with the registered business name or the letters "L.S." with the registration number of the surveyor in charge.

ORS 92.050 (8)

- e. Bearings and distances shall be shown on all lines established or re-established together with recording references. Bearings shall be shown in degrees, minutes and seconds. Distances shall be shown in feet and hundredths of a foot. In addition, the curve data will include:
 - a. Arc length;
 - b. Chord length;
 - c. Chord bearing;
 - d. Radius;
 - f. Central angle
12. Define abbreviations on the map face or in a legend.

ORS 209.250(2)

13. Narrative shall explain:
- a. The purpose of the survey.
 - b. How the boundary lines or other lines were established or re-established.
 - c. Which deed records, deed elements, survey records, found survey monuments, plat or any other pertinent data were controlling when the lines were established or re-established.

Basically the narrative should offer the information answering the questions What, Why, Where and When.

14. When the narrative is a separate document, the map and narrative shall be referenced to each other. The separate narrative may be 8-1/2" x 11", 8-1/2" x 14" and shall also include:

ORS 209.250(2a)

- A. Location of the survey by:
 - a. One-quarter Section, Township and Range, and
 - b. Donation Land Claim/Name and Number(when applicable), and
 - c. Location of survey by Subdivision, Block and Lot (when applicable), and
 - d. Location of survey by Partition Plat and Parcel number (when applicable)

ORS 209.250(2b)

B. Date of the survey, reflecting the date the monuments were established.

ORS 209.250(2c)

C. Surveyor's seal and **original signature**.

ORS 209.250(2d)

D. Surveyor's business name and address.

ORS 209.250(3g)

15. Surveyor's seal and original signature.

a. OAR 820-10-620 - Show expiration date of certificate with seal.

ORS 209.250(3h)

16. Surveyor's business name and address.

17. All information shown on the survey map must be clearly legible and clearly reproducible by direct contact prints or from microfilm and computerized scanning. Dense black permanent ink or equivalent shall be used. Blue or black ballpoint will not be accepted.

18. Road name, number and width.

County road numbers are 1, 2 or 3-digit (preceded with a CR)

Public road numbers are 4-digit (preceded with a PR)

18. Stream or waterway name and direction of flow.

19. For microfilm purposes:

ORS 209.250(2)

a. All lettering must have a minimum height of 2.5 millimeter (0.1 inch).

b. Reserve a minimum one-half inch (1/2") border space.

c. All lettering shall be made with archival quality black ink. Lift off ribbons and carbon backing is not acceptable.

20. Reserve a space on all surveys filed except Partitions, Condominiums and Subdivisions on the lower left or right margin the following statement:

This survey received and filed this _____ day
of _____, 20 ____.

Linn County Surveyor

ORS 209.250(4b)

21. If the survey is not in compliance with these standards, it will be returned for revisions, with 30 days to comply and return.

ORS 209.250(9)

22. Submit restoration information for recently visited government corners when said corner(s) and/or accessories:
- a. Are changed or found to be different from their descriptions as recorded with the County Surveyor; or
 - b. Has not been documented as being visited within the past five years;
or
 - c. Has not been shown on a new survey map.
 - d. The record shall be submitted within 45 days of the corner visit, and shall include a surveyors seal and original signature, business name and address, and be a minimum on 8 ½” X 11” paper. The information shall be of such size and clarity as to be clearly reproduced.

ORS 209.255

23. Any survey map or narrative filed and recorded in compliance with ORS Chapter 209 and the Linn County Survey Map Standards may be amended by an affidavit of correction.

Linn County Surveyor