

CERTIFIED SURVEYS
Act 132 of 1970

AN ACT to provide for the filing of surveys in the office of the register of deeds relative to land divisions; and to prescribe the conditions of the survey.

History: 1970, Act 132, Eff. Apr. 1, 1971.

The People of the State of Michigan enact:

***** 54.211 THIS SECTION IS AMENDED EFFECTIVE FEBRUARY 13, 2024: See 54.211.amended *****

54.211 Certified copy of survey; recordation; exemptions.

Sec. 1. (1) If lands are surveyed into parcels under sections 108 to 109b of the land division act, 1967 PA 288, MCL 560.108 to 560.109b, or any boundary survey where permanent corners are monumented, the professional land surveyor who prepared the survey shall record a certified copy in the office of the register of deeds in the county in which the land is situated.

(2) If a survey is made for the purposes of describing a parcel in a conveyance of title or describing a parcel as created in a lease for a year or more, a certified copy of that survey shall, within 90 days after the delivery of the survey to the professional land surveyor's client, be filed for recording with the register of deeds in the county in which the land is situated. The requirements of this act are in addition to those of the land division act, 1967 PA 288, MCL 560.101 to 560.293. Land platted under that act, or land previously surveyed and recorded and for which no change in boundary description is made from a previously recorded survey, need not be recorded.

History: 1970, Act 132, Eff. Apr. 1, 1971;—Am. 1972, Act 280, Eff. Jan. 1, 1973;—Am. 2018, Act 193, Eff. Sept. 18, 2018.

***** 54.211.amended THIS AMENDED SECTION IS EFFECTIVE FEBRUARY 13, 2024 *****

54.211.amended Certified true copy of survey; recordation; exemptions.

Sec. 1. (1) If a survey is made to describe a parcel for the division of a parcel or tract under sections 108 to 109b of the land division act, 1967 PA 288, MCL 560.108 to 560.109b, the grantor or lessee shall, at or before the time the property is conveyed or leased, record in the office of the register of deeds in the county in which the land is located a certified true copy of the original survey map that complies with section 3, unless the professional surveyor who prepared the survey has already done so.

(2) If a survey is made to describe a parcel in a conveyance of title or a parcel as created in a lease for a term of 1 year or longer, the grantor or lessor, at or before the time the property is conveyed or leased, shall record with the register of deeds in the county in which the land is located a certified true copy of the original survey map that complies with section 3, unless the professional surveyor who prepared the survey has already done so.

(3) The requirements of this act are in addition to those of the land division act, 1967 PA 288, MCL 560.101 to 560.293. Land platted under that act, land surveyed under section 66 of the condominium act, 1978 PA 59, MCL 559.166, or land previously surveyed and recorded and for which no change in boundary description is made from a previously recorded survey, need not be recorded under this act.

History: 1970, Act 132, Eff. Apr. 1, 1971;—Am. 1972, Act 280, Eff. Jan. 1, 1973;—Am. 2018, Act 193, Eff. Sept. 18, 2018;—Am. 2023, Act 238, Eff. Feb. 13, 2024.

***** 54.212 THIS SECTION IS AMENDED EFFECTIVE FEBRUARY 13, 2024: See 54.212.amended *****

54.212 Performance of survey; preparation of map; permanent markers for corners.

Sec. 2. (1) The survey shall be performed and the map prepared by a land surveyor licensed in this state.

(2) All corners shall be monumented in the field with permanent markers which possess a magnetic field unless previously monumented with iron stakes, capped with some device legibly showing the license number of the licensed land surveyor placing them, and shall include points of intersection of boundary or lot lines with highways, streets, alleys, section lines, and meander lines, and corners of the United States public land survey from which the parcel or parcels are described.

History: 1970, Act 132, Eff. Apr. 1, 1971;—Am. 1988, Act 24, Imd. Eff. Feb. 25, 1988.

***** 54.212.amended THIS AMENDED SECTION IS EFFECTIVE FEBRUARY 13, 2024 *****

54.212.amended Certified survey map; requirements; permanent markers for corners; exception.

Sec. 2. (1) A certified survey map shall meet the requirements of this section and section 3. A certified survey map must be prepared only by a professional surveyor licensed in this state.

(2) Except as provided in subsection (3), each corner of the survey shall meet all of the following requirements:

(a) Be monumented in the field with a permanent marker that possesses a magnetic field unless previously monumented with iron stakes.

(b) Be capped with a device legibly showing the last 5 digits of the license number of the professional surveyor placing the monument.

(c) Include both of the following:

(i) Points of intersection of boundary or lot lines with highways, streets, alleys, section lines, and meander lines.

(ii) Corners of the United States Public Land Survey from which the parcel or parcels are described.

(3) If a monument cannot conveniently be set because of a physical obstruction such as pavement, a large rock, a large root, or a utility cable, the following apply:

(a) Subject to subdivision (b), the professional surveyor shall do both of the following:

(i) Establish an alternative monument that is permanent and identifiable, such as a drill hole or an "X" chiseled in concrete.

(ii) Reference the corner by bearing and distance from 2 different monumented corners of the survey.

(b) If compliance with subdivision (a) is not feasible, the professional surveyor shall monument the corner in any practical manner and show its relationship on the certified survey map.

History: 1970, Act 132, Eff. Apr. 1, 1971;—Am. 1988, Act 24, Imd. Eff. Feb. 25, 1988;—Am. 2023, Act 238, Eff. Feb. 13, 2024.

***** 54.213 THIS SECTION IS AMENDED EFFECTIVE FEBRUARY 13, 2024: See 54.213.amended *****

54.213 Map; requirements.

Sec. 3. (1) The survey map under section 1 shall be prepared on durable white paper 8-1/2 inches wide by 14 inches long. Lines on a map shall be made with nonfading black ink on a scale of not more than 500 feet to an inch. The scale shall be shown on the map, and a true scale reproduction of the map pursuant to the records reproduction act, 1992 PA 116, MCL 24.401 to 24.406, shall be recorded. The map shall meet all of the following requirements:

(a) Include a certificate signed and sealed by the licensed professional surveyor who surveyed the parcel or parcels. The certificate shall meet all of the following requirements:

(i) Be typed, lettered, or reproduced legibly with nonfading ink.

(ii) Give a clear, concise description of the land surveyed by bearings and distances, commencing with a corner marked and established in the United States Public Land Survey, or reestablished in accordance with accepted methods.

(iii) Include the relative positional precision of each corner, which shall be within limits accepted by the practice of professional surveying.

(iv) Include certification by the licensed professional surveyor that the requirements of this section have been met.

(b) For land not included in a platted subdivision or condominium, include the exterior boundaries of the land surveyed and divided, together with the line or lines leading to the United States Public Land Survey corner, or corners, from which the land is described. A boundary along a lake or stream shall be defined by a meander line connecting the side boundaries of the parcel. If a lot in a recorded platted subdivision is surveyed or divided, the exterior boundaries of the lot surveyed and divided shall be referenced to existing lot corners and the controlling monuments used for that survey.

(c) If the boundary of the parcel follows or parallels a section line, all of the following requirements:

(i) The section line shall be defined at its extremities by corners established in the United States Public Land Survey or reestablished pursuant to accepted methods or protracted corners monumented under the state survey and remonumentation act, 1990 PA 345, MCL 54.261 to 54.279.

(ii) Each corner of the United States Public Land Survey shall be duly witnessed under the corner recordation act, 1970 PA 74, MCL 54.201 to 54.210d.

(iii) The map shall indicate the kind of object, the bearings and distances to the object, and the kind and material of monumentation marking the corner.

- (d) A curved boundary or a curved highway, street, or lot line, shall be defined as follows:
 - (i) If the curve is contained within the line, by the points of curvature and tangency and compound curvature, central angle, length of arcs, radius, and length and bearing of the long chord.
 - (ii) If the curve is only partially contained within the line, by the length of arc along the curve, radius, and length and bearing of the short chord.
 - (iii) If the curve is not regular, by traverse courses and distances.
- (e) If an exterior boundary line shows a bearing or length that varies from that recorded in an abutting plat or certified survey, the following note shall be placed along the line "previously recorded as (show bearing or length or both)".
 - (f) Include all of the following:
 - (i) The length and bearing of each line.
 - (ii) The exact width of each street, highway, alley, and easement.
 - (iii) The distance on a boundary or lot line from the point of intersection with a meander line to the apparent ordinary high-water line of Great Lakes waters and to the water's edge of inland lakes and streams.
 - (iv) A north arrow properly oriented.
- (2) The register of deeds shall accept certified survey maps prepared pursuant to this section upon payment of the regular fee as provided in section 2567(1)(a) of the revised judicature act of 1961, 1961 PA 236, MCL 600.2567. The register of deeds shall consecutively number the maps and record them in bound volumes or in a manner adapted to a system of preserving records pursuant to the records reproduction act, 1992 PA 116, MCL 24.401 to 24.406. The maps shall be known as the "certified survey maps of county", and shall become a part of the land records of the county. The register of deeds shall keep a separate card file or electronic file of the county land records system. The file shall be indexed within the land records system. The file shall specify the unique identifying number or liber and page of the recorded surveys in the bound volume or other record. The specification shall be by section, township, and range and, if the map is a resurvey within the plat, by title of the recorded plat.

History: 1970, Act 132, Eff. Apr. 1, 1971;—Am. 1988, Act 24, Imd. Eff. Feb. 25, 1988;—Am. 1992, Act 183, Imd. Eff. Oct. 5, 1992;—Am. 2018, Act 193, Eff. Sept. 18, 2018.

***** 54.213.amended THIS AMENDED SECTION IS EFFECTIVE FEBRUARY 13, 2024 *****

54.213.amended Survey map; requirements.

- Sec. 3. (1) The certified survey map under sections 1 and 2 must meet all of the following requirements:
- (a) Bear the seal and signature of the professional surveyor who surveyed the parcel or parcels.
 - (b) Be prepared on durable white paper 8-1/2 inches wide and 14 inches long.
 - (c) Be prepared by computer aided drafting (CAD), typed, lettered, or otherwise reproduced legibly with nonfading ink pursuant to the records reproduction act, 1992 PA 116, MCL 24.401 to 24.406.
 - (d) Have lines at a scale indicated in writing numerically and by graphic bar scale, and have text of a size readily legible for the line scale selected.
 - (e) Give a clear, concise description of the land surveyed by bearings and distances, commencing with a corner position marked and established in the United States Public Land Survey, or reestablished by accepted methods.
 - (f) For land not included in a platted subdivision or condominium, include the exterior boundaries of the land surveyed and divided, together with the line or lines leading to the United States Public Land Survey corner, or corners, from which the land is described.
 - (g) Define a boundary along a lake or stream by an intermediate traverse line connecting the side boundaries of the parcel.
 - (h) If a lot in a recorded platted subdivision is surveyed or divided, reference the exterior boundaries of the lot to existing lot corners and the controlling monuments used for that survey.
 - (i) If the boundary of the parcel follows or parallels a section line, all of the following requirements:
 - (i) One of the following requirements:
 - (A) The section line shall be defined at its extremities by corners established in the United States Public Land Survey, by corners reestablished by accepted methods, or by protracted quarter section corners, whether or not the protracted quarter section corners are monumented under the state survey and remonumentation act, 1990 PA 345, MCL 54.261 to 54.279.
 - (B) Other protracted division lines shown in the United States Public Land Survey shall be defined at their extremities by corners established pursuant to accepted survey methods.
 - (ii) Each corner of the United States Public Land Survey shall be witnessed under the corner recordation act, 1970 PA 74, MCL 54.201 to 54.210d.

(iii) The certified survey map shall indicate the kind of object, the bearings and distances to the object, and the kind of monument and material of the monument marking the corner.

(j) Define a curved boundary or a curved highway, street, or lot line as follows:

(i) If the curve is contained within the line, by the points of curvature and tangency and compound curvature, central angle, length of arcs, radius, and length and bearing of the long chord.

(ii) If the curve is only partially contained within the line, by the length of arc along the curve, radius, and length and bearing of the short chord.

(iii) If the curve is not regular, by traverse courses and distances.

(k) If an exterior boundary line shows a bearing or length that varies from that recorded in an abutting plat, condominium, or certified survey map, include the following note along the line: "previously recorded as (show bearing or length or both)".

(l) Include all of the following:

(i) The length and bearing of each line.

(ii) The width of the right-of-way of each street, highway, alley, and easement.

(iii) The distance on a boundary or lot line from the point of intersection with an intermediate traverse line to the water's edge of any inland lake or stream and the date of the survey to the water's edge.

(iv) A north arrow properly oriented.

(v) A certification by the professional surveyor that the map meets the requirements of this subsection.

(2) The register of deeds shall accept certified survey maps prepared pursuant to this section upon payment of the fee as provided in section 2567(1)(a) of the revised judicature act of 1961, 1961 PA 236, MCL 600.2567. The register of deeds shall consecutively number the maps and record them in bound volumes or in a manner adapted to a system of preserving records pursuant to the records reproduction act, 1992 PA 116, MCL 24.401 to 24.406. The maps shall be known as the "certified survey maps of county", and shall be kept as a part of the land records of the county. The register of deeds shall keep a separate card file or electronic file of the county land records system. The file shall be indexed within the land records system. The file shall specify the unique identifying number or liber and page of the recorded surveys in the bound volume or other record. The specification shall be by the section, township, and range and, if the map is a resurvey within a recorded plat, by the title of the plat.

History: 1970, Act 132, Eff. Apr. 1, 1971;—Am. 1988, Act 24, Imd. Eff. Feb. 25, 1988;—Am. 1992, Act 183, Imd. Eff. Oct. 5, 1992 ;—Am. 2018, Act 193, Eff. Sept. 18, 2018;—Am. 2023, Act 238, Eff. Feb. 13, 2024.