

**Title 20—DEPARTMENT OF INSURANCE, FINANCIAL INSTITUTIONS
AND PROFESSIONAL REGISTRATION**

**Division 2030—Missouri Board for Architects, Professional Engineers,
Professional Land Surveyors, and Professional Landscape Architects
Chapter 16—Missouri Standards for Property Boundary Surveys**

PROPOSED RULE

20 CSR 2030-16.050 Use of Missouri Coordinate System of 1983

PURPOSE: This rule sets forth the requirements for referencing land boundary corners to the Missouri Coordinate System of 1983.

- (1) When the professional land surveyor is specifically requested or required to reference land boundary corners to the Missouri Coordinate System of 1983, the professional land surveyor shall comply with the following requirements:
 - (A) The position of the corner shall be based upon a geodetic control station having a horizontal accuracy of second order (as defined in 20 CSR 2030-18.020) or higher order;
 - (B) The survey connecting the corner to the geodetic control station shall meet the accuracy standards for property boundary surveys set forth in this chapter; and
 - (C) The plat or other publication of results shall identify the geodetic control station(s) that were used to determine the position of the corner(s), along with a list of the coordinates of those control stations(s); the appropriate adjustment date or realization designation on the North American Datum of 1983, along with the epoch date, when applicable; a brief statement of the method used to obtain those positions; and the grid factor used.

AUTHORITY: sections 327.041 and 327.272, RSMo 2016. Original rule filed May 3, 1994, effective Dec. 30, 1994. Moved to 20 CSR 2030-16.050, effective Aug. 28, 2006. Amended: Filed June 14, 2007, effective Dec. 30, 2007. Rescinded and readopted: Filed November 18, 2016.

PUBLIC COST: This proposed rule will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed rule will not cost private entities more than five hundred dollars (\$500) in the aggregate.

*NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed rule with the Missouri Board of Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects, PO Box 184, Jefferson City, MO 65102, via facsimile at (573)751-8046, or via email at moapels@pr.mo.gov. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*