

**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 17—United States Public Land Survey Corners

PROPOSED AMENDMENT

20 CSR 2030-17.070 Missouri Coordinate System[,] of 1983. The board is amending the rule title, purpose statement, and sections (1), (2), and (3)

PURPOSE: This rule is being amended to clarify the specific information to be included on the Certified Land Corner Document form.

PURPOSE: This rule prescribes the [use of] requirements for referencing corners of the United States Public Land Survey to the Missouri Coordinate System of 1983 [in special situations].

- (1) When the corner that is *[reestablished or]* **removed, altered, restored, or reestablished** is *[part of a survey to create a subdivision and if that subdivision is]* required to be *[tied]* **referenced** to the Missouri Coordinate System of 1983, the corner *[shall also be tied to the Missouri Coordinate System of 1983 and the]* coordinates shall be shown on the *[Restoration/Reestablishment]* **Certified Land Corner Document** form.
- (2) *[State coordinates]* **Coordinates** referenced to the Missouri Coordinate System of 1983 and *[to be]* shown on *[restoration]* **Certified Land Corner Document** forms shall *[be in accordance with 20 CSR 2030-16.050.]* 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 set forth in the Missouri Standards for Property Boundary Surveys; and**
 - (C) **The following information shall be included on the Certified Land Corner Document form:**
 1. **The geodetic control station(s) that were used to determine the position of the corner;**
 2. **The coordinates of the geodetic control station(s) used and the appropriate Zone designation;**
 3. **The appropriate adjustment date or realization designation on the North American Datum of 1983 along with the epoch date, when applicable;**
 4. **A brief statement of the method used to obtain the position; and,**

5. The grid factor used.

- (3) *[State coordinates]* **Coordinates referenced to the Missouri Coordinate System of 1983** may be used to reference corners in lieu of monuments.

AUTHORITY: sections 327.041 and 327.272, RSMo [Supp. 2006] 2016. This rule originally filed as 4 CSR 30-17.070. Original rule filed May 3, 1994, effective Dec. 30, 1994. Moved to 20 CSR 2030-17.070, effective Aug. 28, 2006. Amended: Filed June 14, 2007, effective Dec. 30, 2007. Amended: Filed November 18, 2016.

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

PRIVATE COST: This proposed amendment 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 amendment 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.*