Title 20—DEPARTMENT OF COMMERCE AND INSURANCE Division 2030—Missouri Board for Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects Chapter 16—Missouri Standards for Property Boundary Surveys

PROPOSED AMENDMENT

20 CSR 2030-16.050 Use of [Missouri Coordinate System of 1983] Missouri State Plane Coordinate System. The board is amending the title, purpose, and section (1).

PURPOSE: This amendment updates changes for the new State Plane Coordinate System.

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

- (1) When the professional land surveyor is specifically requested or required to reference land boundary corners to the Missouri *[Coordinate System of 1983]* State Plane Coordinate System, the professional land surveyor shall comply with the following requirements:
 - (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 station(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] and Datum/Terrestrial Reference Frame, along with the epoch date when applicable. Epoch date refers to Reference Epoch Coordinates (RECs). Coordinates estimated by National Geodetic Survey (NGS) for one of the official reference epochs NGS will define (every five (5) or ten (10) years, as currently planned). As these coordinates are computed by NGS they are considered part of the National Spatial Reference System (NSRS); a brief statement of the method used to obtain those positions; and the grid factor used if actor used [NSRS].

AUTHORITY: section 60.401, RSMo Supp. 2024 and sections 327.041 and 327.272, RSMo 2016.* This rule originally filed as 4 CSR 30-16.050. Original rule filed May 3, 1994, effective Dec. 30, 1994. For intervening history, please consult the Code of State Regulations. Amended: Filed Jan. 8, 2025.

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 moapeplspla@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.