Report From Agency

STATE OF WISCONSIN EXAMINING BOARD OF ARCHITECTS, LANDSCAPE ARCHITECTS, PROFESSIONAL ENGINEERS, DESIGNERS AND LAND SURVEYORS

IN THE MATTER OF RULE-MAKING PROCEEDINGS BEFORE THE EXAMINING BOARD OF ARCHITECTS, LANDSCAPE ARCHITECTS, PROFESSIONAL ENGINEERS,	 ORDER OF THE EXAMINING BOARD OF ARCHITECTS, LANDSCAPE ARCHITECTS, PROFESSIONAL ENGINEERS, DESIGNERS AND LAND
PROFESSIONAL ENGINEERS, DESIGNERS AND LAND SURVEYORS	 : ENGINEERS, DESIGNERS AND LAND : SURVEYORS ADOPTING RULES : (CLEARINGHOUSE RULE 09-033)

ORDER

An order of the Examining Board of Architects, Landscape Architects, Professional Engineers, Designers and Land Surveyors to repeal and recreate A-E 8.03 (5), relating to the definitions of supervision, direct supervision, responsible charge, and direction and control.

Analysis prepared by the Department of Regulation and Licensing.

<u>ANALYSIS</u>

Statutes interpreted:

Sections 443.11 to 443.13, Stats.

Statutory authority:

Sections 15.08 (5) (b) and 227.11 (2), Stats.

Explanation of agency authority:

The Examining Board of Architects, Landscape Architects, Professional Engineers, Designers and Land Surveyors, or the applicable section of the board, under the authority of ss. 15.08 (5) (b), and 443.06 to 443.13, Stats., may establish the registration and practice requirements for architects, landscape architects, professional engineers, designers and land surveyors and impose discipline against a registrant for violating the rules of professional conduct set forth in ch. A-E 8.

Related statute or rule:

Sections A-E 2.02 (4), (5), (6) and (8), A-E 4.05 (2) (a), A-E 6.03 (1), and ch. A-E 8.

Plain language analysis:

This proposed rule-making order clarifies the meaning of the terms "supervision," "direct supervision," "responsible charge," and "direction and control" as related to the practice of architecture, landscape architecture, professional engineering, designing and land surveying. The terms are listed and defined in the rules of professional conduct, s. A-E 8.03 (5), which applies to all the professions. The terms are contained in, and apply to, several specific A-E chapters, such as s. A-E 4.05 (2) (a), the requirements for registration of professional engineers, and s. A-E 6.03, registration of land surveyors. The terms also appear in the statutory provisions for registration of professional engineers and land surveyors in ss. 443.04 (1) (a) and 443.06 (1) (b) and (2) (a), (b) and (c), Stats.

The current definition of the terms in the rules of professional conduct define the meaning of the terms in the negative sense, specifying what duties are not included in the definition. The proposed amendments define the terms in the positive sense, specifying what duties constitute "supervision," "direct supervision," "responsible charge," and "direction and control" by a registrant.

The intent of the proposed rule is to provide clearer direction to registrants in the act of signing, sealing or stamping plans, drawings, documents, specification or reports for architectural, landscape architectural, professional engineering, design practice or land surveying practice. The importance of clarifying the definitions is due to various changes in the practice of the registrants. Foremost is the change resulting from advances in electronic communication and technology which allows professional services to be performed almost anywhere in the world. The globalization of practice can result in a registrant being deemed to be in responsible charge of a project and the persons who perform services under the registrants' direction and control, while neither are present in the same location or even in the same time zone.

In addition, the clarification of the meaning of the terms is increasingly important as a result of changes in the practice where contractual responsibilities may change over the course of a project and different registrants are involved in the preparation or direction and control of plans and documents during different phases or percentage of completion of the project.

Summary of, and comparison with, existing or proposed federal regulation:

There is no existing or proposed federal regulation defining the terms.

Comparison with rules in adjacent states:

Illinois:

"Direct supervision or responsible charge" means work prepared under the control of a licensed professional engineer or that work as to which that professional engineer has detailed professional knowledge. 225 ILCS 325

Iowa:

The term "in responsible charge" as used in this chapter means direct control of and personal supervision over any land surveying work or work involving the practice of engineering. A licensee shall not place the licensee's signature or seal on any engineering document or land surveying document unless the licensee was in responsible charge of the work, except that the licensee may do so if the licensee contributed to the work and the licensee in responsible charge has signed and certified the work. Iowa § 542B.2(4)

Michigan:

The term "responsible charge" is defined as the person who determines technical questions of design and policy; advises the client; supervises and is in responsible charge of the work of subordinates; is the person whose professional skill and judgment are embodied in the plans, designs, plats, surveys, and advise involved in the services; and who supervises the review of material and completed phases of construction, but is referenced in the requirements for sealing documents for projects involving overlapping architecture and engineering professions; a licensee shall not seal a plan, drawing, map, plat, report, specification, or other document not prepared by the licensee as the person in responsible charge. § 339.2001 (d), Michigan Admin. Code.

Minnesota:

A person in responsible charge of architectural, engineering, land surveying, or landscape architectural work means the person who determines design policy, including technical questions, advises with the client, superintends subordinates during the course of the work and, in general, the person whose professional skill and judgment are embodied in the plans, designs, and advice involved in the work. A person in direct supervision of work means that person who is the employer, an employee of the same firm, or who is under contract to or from another firm and who is in responsible charge of technical, architectural, engineering, land surveying, or landscape architectural work in progress, whose professional skill and judgment are embodied in the plans, specifications, reports, plats, or other documents required to be certified pursuant to that subdivision. MN Rule § 1805.1600

Summary of factual data and analytical methodologies:

There have been changes in the profession that require updating of this rule. This rule change will provide additional clarification of "responsible charge" and similar terms used in s. A-E 8.03 (5) as it relates to the practice of architecture, landscape architecture, professional engineering, designing or land surveying.

Analysis and supporting documents used to determine effect on small business or in preparation of economic report:

This rule change will not affect or impact adversely small businesses or the private sector. No written analysis or formal research was involved in reaching this conclusion.

Section 227.137, Stats., requires an "agency" to prepare an economic impact report before submitting the proposed rule-making order to the Wisconsin Legislative Council. The Department of Regulation and Licensing is not included as an "agency" in this section.

Anticipated costs incurred by the private sector:

The department finds that this rule has no significant fiscal effect on the private sector.

Fiscal estimate:

The department estimates that the proposed rule will have no significant fiscal impact.

Effect on small business:

These proposed rules will have no significant economic impact on a substantial number of small businesses, as defined in s. 227.114 (1), Stats. The Department's Regulatory Review Coordinator may be contacted by email at <u>hector.colon@wisconsin.gov</u>, or by calling 608-266-8608.

Agency contact person:

Pamela Haack, Paralegal, Department of Regulation and Licensing, 1400 East Washington Avenue, Room 152, P.O. Box 8935, Madison, Wisconsin 53708; telephone 608-266-0495; email at pamela.haack@wisconsin.gov.

Place where comments are to be submitted and deadline for submission:

Comments may be submitted to Pamela Haack, Paralegal, Department of Regulation and Licensing, 1400 East Washington Avenue, Room 152, P.O. Box 8935, Madison, Wisconsin 53708-8935, or by email to pamela.haack@wisconsin.gov. Comments must be received on or before June 5, 2009, to be included in the record of rule-making proceedings.

TEXT OF RULE

SECTION 1. A-E 8.03 (5) is repealed and recreated to read:

A-E 8.03 (5) (a) "Supervision," "direct supervision," "responsible charge," and "direction and control," mean direct, personal, active supervision and control of the preparation of plans, drawings, documents, specifications, reports, maps, plats and charts.

- (b) The terms in par. (a) include the following:
- 1. Selection or development of standards, methods and materials to be used.

2. Selection of alternatives to be investigated and the comparison of alternatives for the professional work.

3. Testing to evaluate materials or completed works, either in new or existing projects.

4. Knowledge of applicable codes and professional

standards.

5. Knowledge of the technical capabilities of the personnel they rely upon to perform the professional work.

(c) The terms in par. (a) do not include the following:

1. Indirect or casual supervision.

2. Delegation of any decision requiring professional

judgment.

3. Casual review or inspection of prepared plans, drawings, specifications, maps, plats, charts, reports or other documents.

4. Mere assumption by an architect, landscape architect, professional engineer, designer or land surveyor of responsibility for work without having control of the work.

5. Assuming charge, control or direct supervision of work in which the architect, landscape architect, professional engineer, designer or land surveyor does not have technical proficiency.

(END OF TEXT OF RULE)

The rules adopted in this order shall take effect on the first day of the month following publication in the Wisconsin administrative register, pursuant to s. 227.22 (2) (intro.), Stats.

Dated		Age
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Examining Board of Architects, Landscape Architects, Professional Engineers, Designers and Land Surveyors

A-E 8.03(5) CR09-033 (Definition) Final for Adoption 8-13-09