



## ADMINISTRATIVE RULES

### Fiscal Estimate & Economic Impact Analysis

Electronic seals and signatures will allow greater flexibility in filing plans, specifications, plats, and reports and other documents. The benefit will go towards architects, landscape architects, professional engineers, designers and land surveyors who will be able to choose between electronic seals and signatures or stamped seals and hand written signatures.

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#### 14. Long Range Implications of Implementing the Rule

Long range implications of the proposed rule will result in greater efficiency in maintaining records and keeping the affected professions up to date with current advancements in technology.

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#### 15. Compare With Approaches Being Used by Federal Government

There are no comparable federal rules.

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#### 16. Compare With Approaches Being Used by Neighboring States (Illinois, Iowa, Michigan and Minnesota)

**Illinois:** Architects, Engineers and Land Surveyors must have a reproducible seal or facsimile, which may be computer generated. Ill. Admin. Code tit. 68 ss. 1150, 1380.295 and 1270.58 Illinois code expressly prohibits the use of signatures generated by computers. Illinois requires original seals only.

**Iowa:** Professional Engineers and Professional Land Surveyors must use a certification block on original documents. The certification block requires a seal and a signature. A legible rubber stamp or facsimile of a seal may be used. 193C IAC 6.1 (3) (542B) Computer generated seals may be used on final documents. Iowa Professional Engineers and Professional Land Surveyor licensees may affix a handwritten or secure electronic signature to the certification block as long as the signature is protected by a procedure that is, "adequate to (1) verify the signature is that of a specific person and (2) detect any changes that may be made or attempted after the signature of the specific person is affixed." 193C IAC 6.9 (542B)

**Michigan:** Architects, professional engineers, and professional land surveyors may use an embossed seal or a rubber stamp and an original signature only. MICH. ADMIN. Code r.339.15301, 339.16024, 339.17301

**Minnesota:** Licensed architects, professional engineers, land surveyors, professional landscape architects, professional geologist, or professional soil scientists may use a seal on all plans, specifications, plats, and reports and other documents. Minn. R. 1800.4300 (2012) Furthermore, a signature is required for all plans, specifications, plats, reports, or other documents. The signature may be stamped, handwritten, or electronically created as long as it creates an accurate representation of the licensee's actual signature. Minn. Stats. Ann. § 326.12

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<h4>17. Contact Name</h4>	<h4>18. Contact Phone Number</h4>
Shawn Leatherwood	608-261-4438

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This document can be made available in alternate formats to individuals with disabilities upon request.

**ADMINISTRATIVE RULES**  
**Fiscal Estimate & Economic Impact Analysis**

**ATTACHMENT A**

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1. Summary of Rule's Economic and Fiscal Impact on Small Businesses (Separately for each Small Business Sector, Include Implementation and Compliance Costs Expected to be Incurred)

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2. Summary of the data sources used to measure the Rule's impact on Small Businesses

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3. Did the agency consider the following methods to reduce the impact of the Rule on Small Businesses?

- Less Stringent Compliance or Reporting Requirements
- Less Stringent Schedules or Deadlines for Compliance or Reporting
- Consolidation or Simplification of Reporting Requirements
- Establishment of performance standards in lieu of Design or Operational Standards
- Exemption of Small Businesses from some or all requirements
- Other, describe:

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4. Describe the methods incorporated into the Rule that will reduce its impact on Small Businesses

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5. Describe the Rule's Enforcement Provisions

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6. Did the Agency prepare a Cost Benefit Analysis (if Yes, attach to form)

- Yes     No
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