

AIBD 5 - 2303.4.1.4.1 (11262)

IBC: 2303.4.1.4.1

Proponents: Jack Butler, Butler & Butler, LLC, American Institute of Building Design (abutler@mpzero.com)

2024 International Building Code

2303.4.1.4.1 Truss design drawings. Where required by ~~the registered design professional, the building official~~ or the statutes of the *jurisdiction* in which the project is to be constructed, each individual truss design drawing shall bear the seal and signature of the registered design professional serving as the the truss designer.

Exceptions:

1. Where a cover sheet and truss index sheet are combined into a single sheet and attached to the set of truss design drawings, the single cover/truss index sheet is the only document required to be signed and sealed by the truss designer.
2. Where a cover sheet and a truss index sheet are separately provided and attached to the set of truss design drawings, the cover sheet and the truss index sheet are the only documents required to be signed and sealed by the truss designer.

Reason: The revised wording reflects the single legally controlling element regarding professional practice requirements: the laws applicable in the jurisdiction. When laws of the jurisdiction permit someone other than a registered design professional to prepare the truss design drawings, then a requirement for signed and sealed drawings is not only inappropriate but is contrary to state law. Registered design professionals and building officials are not authorized to modify the provisions of state law.

Cost Impact: The change proposal is editorial in nature or a clarification and has no cost impact on the cost of construction

Justification for no cost impact:

The proposed modification expresses the controlling nature of state professional regulations and thereby serves to clarify the intent of the subsection.