# **SENATE BILL No. 165**

DIGEST OF INTRODUCED BILL

**Citations Affected:** IC 5-16-13-16; IC 8-23-9-60.

**Synopsis:** Welding certifications on public works projects. Requires that contractors on a public works project meet certain standards relating to the welding of structural steel.

Effective: July 1, 2023.

# Doriot

January 9, 2023, read first time and referred to Committee on Commerce and Technology.



### Introduced

#### First Regular Session of the 123rd General Assembly (2023)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2022 Regular Session of the General Assembly.

### **SENATE BILL No. 165**

A BILL FOR AN ACT to amend the Indiana Code concerning state and local administration.

Be it enacted by the General Assembly of the State of Indiana:

SECTION 1. IC 5-16-13-16 IS ADDED TO THE INDIANA CODE AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY 1, 2023]: Sec. 16. (a) As used in this section, "adequate welding standards" means specifications, guidelines, tests, and other methods used to ensure that all structural steel welds meet, at minimum, the codes and standards for such welds established in the welding code and under rules adopted by the fire prevention and building safety commission under IC 22-13-2-2.

(b) As used in this section, "certified welding inspector" means a person who has been certified by the American Welding Society to inspect structural steel welding projects and conduct welder qualification tests.

(c) As used in this section, "structural steel welding" means structural welds, weld repair, the structural system, and the welding of all primary steel members of a structure in accordance with the welding code. The term does not include welding that is required by the American Society of Mechanical Engineers to have



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(d) As used in this section, "welding code" refers to the American Welding Society structural steel welding code D1.1, as in effect on July 1, 2023.

(e) A contractor whose workers are welding the structural steel on a public works project shall ensure that all of the following occur:

8 (1) The workers performing the structural steel welding have
9 been tested by, and hold a valid certification from, a facility
10 that, or an individual who, has been accredited by the
11 American Welding Society to test and certify welders and
12 welding inspectors.

13 (2) All structural steel welds performed for the project meet
 14 adequate welding standards and are listed in the project's job
 15 specifications.

16 (3) All structural steel welding inspections listed in the
project's job specifications are completed by a certified
welding inspector.

19 SECTION 2. IC 8-23-9-60 IS ADDED TO THE INDIANA CODE 20 AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY 21 1, 2023]: Sec. 60. (a) As used in this section, "adequate welding 22 standards" means specifications, guidelines, tests, and other 23 methods used to ensure that all structural steel welds meet, at 24 minimum, the codes and standards for such welds established in 25 the welding code and under rules adopted by the fire prevention 26 and building safety commission under IC 22-13-2-2.

(b) As used in this section, "certified welding inspector" means
a person who has been certified by the American Welding Society
to inspect structural steel welding projects and conduct welder
qualification tests.

(c) As used in this section, "structural steel welding" means structural welds, weld repair, the structural system, and the welding of all primary steel members of a structure in accordance with the welding code. The term does not include welding that is required by the American Society of Mechanical Engineers to have its own certification.

(d) As used in this section, "welding code" refers to the American Welding Society structural steel welding code D1.1, as in effect on July 1, 2023.

(e) A contractor whose workers are welding the structural steel on a project shall ensure that all of the following occur:

(1) The workers performing the structural steel welding have



1 been tested by, and hold a valid certification from, a facility 2 that, or an individual who, has been accredited by the 3 American Welding Society to test and certify welders and 4 welding inspectors. 5 (2) All structural steel welds performed for the project meet 6 adequate welding standards and are listed in the project's job 7 specifications. 8 (3) All structural steel welding inspections listed in the 9 project's job specifications are completed by a certified 10 welding inspector. 11 (f) If the department reasonably suspects a contractor has 12 violated this section, the department shall require the contractor 13 to remedy the violation not later than thirty (30) days after the 14 department notifies the contractor of the violation. The notification 15 to the contractor must be signed by the commissioner and sent by 16 a method that enables the department to verify receipt of the notice 17 by the contractor. During the thirty (30) day period, the contractor 18 may continue to work on the project. If the contractor fails to 19 remedy the violation within the thirty (30) day period, the 20 department shall find the contractor not responsible and determine 21 the length of time the contractor is considered not responsible by 22 the department. 23 (g) In making the determination of the length of time a 24 contractor is not responsible under subsection (f), the department 25 shall consider the severity of the violation. The period during 26 which a contractor is considered not responsible: 27 (1) may not exceed forty-eight (48) months; and 28 (2) begins on the date of substantial completion of the project. 29 (h) A finding by the department under subsection (f) that a 30 contractor is not responsible may not be used by another state 31 agency or a political subdivision in making a determination as to 32 whether the contractor is responsible for purposes of that state 33 agency's or political subdivision's award of a public works contract 34 to that contractor.



IN 165-LS 6787/DI 75