

DIRECTOR'S OFFICE

CONSTRUCTION SAFETY STANDARDS

Filed with the Secretary of State on January 9, 2013

~~These rules take effect 14 days after filing with the Secretary of State~~

**These rules become effective immediately upon filing with the Secretary of State unless adopted under section 33, 44, or 45a(6) of 1969 PA 306. Rules adopted under these sections become effective 7 days after filing with the Secretary of State.**

(By authority conferred on the director of the department of ~~licensing and regulatory affairs energy, labor, and economic growth~~ by sections 19 and 21 of 1974 PA 154, and Executive Reorganization Order Nos. 1996-2, ~~2003-1, 2003-18, and 2008-4,~~ and **2011-4**, MCL ~~408.4019, 408.4024, 445.2001, 445.2011, and 445.2025~~ and **445.2030**)

R 408.42602, and R 408.42644, of the Michigan Administrative Code are amended, as follows:

PART 26. STEEL ERECTION

R 408.42602 Reference of standards.

Rule 2602. (1) The following occupational safety and health administrative standards are referenced in this standard. Up to 5 copies of these standards may be obtained at no charge from the Michigan Department of **Licensing and Regulatory Affairs, Energy, Labor and Economic Growth**, MIOSHA Standards Section, 7150 Harris Drive, P.O. Box 30643, Lansing, Michigan 48909-8143, or via the internet at: [www.michigan.gov/mioshastandards](http://www.michigan.gov/mioshastandards). For quantities greater than 5, the cost, at the time of adoption of these rules, is 4 cents per page.

(a) Construction Safety Standard Part 10. "Lifting and Digging Equipment," R 408.41001a to R 408.41099a.

(b) Construction Safety Standard Part 28. "Personnel Hoisting in Steel Erection," R 408.42801 to R 408.42809.

(c) Construction Safety Standard Part 45. "Fall Protection," R 408.44501 to R 408.44502.

R 408.42644 Falling object protection.

Rule 2644. (1) Securing loose items aloft. All materials, equipment, and tools that are not in use while aloft shall be secured against accidental displacement.

(2) Protection from falling objects other than materials being hoisted. The controlling contractor shall bar other construction processes below steel erection unless overhead protection for the employees below is provided.

~~(3) A container shall be provided for storing and carrying fasteners, such as bolts and rivets and drift pins. The container shall be secured against inadvertent displacement when there is a possibility of the container falling.~~

~~(4) If a bolt, drift pin, or rivet is knocked out, then a means shall be provided to prevent it from falling.~~

~~(5) Riveting shall not be done in the vicinity of combustible material unless precautions are taken to prevent fire.~~