SMRCA Roving Roofer

April 2018 Volume 30 Issue 2

MIOSHA Standards Update

Revisions to Standards Covering Walking - Working Surfaces

Falls from heights and on the same level (a working surface) are among the leading causes of serious work-related injuries and deaths. OSHA estimates that these changes will prevent 29 fatalities and 5,842 lost-workday injuries every year.

In response to these concerns, federal OSHA has enacted major changes to regulations regarding Walking and Working Surfaces and Personal Protective Equipment (Fall Protection Systems). These changes will necessitate revisions/changes to many MIOSHA standards listed below.

The revisions incorporate advances in technology, industry best practices, and national consensus standards to provide effective and cost-efficient worker protection. Specifically included are updates to general industry standards addressing slip, trip, and fall hazards (OSHA subpart D), and added requirements for personal fall protection systems (OSHA subpart I).

One of the more significant changes allows employers to select the fall protection system that works best for them, choosing from a range of accepted options. OSHA has permitted the use of personal fall protection systems in construction since 1994 and the final rule adopts similar requirements for general industry. Other changes include allowing employers to use rope descent systems up to 300 feet above a lower level; prohibiting the use of body belts as part of a personal fall arrest system; and requiring worker training on personal fall protection systems and fall equipment.

Major changes include:

- Fall protection flexibility The revisions allow employers to protect workers from falls by choosing from a range of accepted fall protection systems. It eliminates the existing mandate to use guardrails as the primary fall protection method and gives employers the flexibility to determine what method they believe will work best in their particular workplace situation. The final rule allows employers to use non-conventional fall protection practices in certain situations, such as designated areas on low-slope roofs for work that is temporary and infrequent and fall protection plans on residential roofs when employers demonstrate guardrail, safety net, or personal fall protection systems are not feasible or create a greater hazard.
- **Updated scaffold requirements** The revisions replace the outdated general industry scaffold standards with the requirement that employers comply with OSHA's construction scaffold standards.
- Phase-in of ladder safety systems or personal fall arrest systems on fixed ladders The revisions phase-in, over 20 years, a
 requirement to equip fixed ladders (that extend over 24 feet) with ladder safety or personal fall arrest systems, and prohibits the use of cages
 and wells as a means of fall protection after the phase-in deadline. The revisions grandfather in cages and wells on existing ladders, but
 requires that employers equip new ladders and replacement ladders/ladder sections with ladder safety or personal fall arrest systems during
 the phase-in period.
- Phase-out of the "qualified climber" exception in outdoor advertising The revisions phase-out OSHA's directive allowing qualified climbers in outdoor advertising to climb fixed ladders on billboards without fall protection and phases-in the requirement to equip fixed ladders (over 24 feet) with ladder safety or personal fall arrest systems. Outdoor advertising employers must follow the fall protection phase-in timeline for fixed ladders. However, if ladders do not have any fall protection, outdoor advertising employers have two years to comply with the existing standard (i.e., install a cage or well) or, instead, they may install a ladder safety or personal fall arrest system, both of which are cheaper than cages or wells.

Continued on page 2

CAUTION



MIOSA Standards Update—continued from page 1

- Rope descent systems (RDS) and certification of anchorages The revisions codify OSHA's memorandum for employers that use RDS
 to perform elevated work, and prohibits employers from using RDS at heights greater than 300 feet above grade unless they demonstrate it is
 not feasible or creates a greater hazard to use any other system above that height. In addition, the revisions require building owners to
 provide and employers to obtain information that permanent anchorages used with RDS have been inspected, tested, certified, and
 maintained as capable of supporting at least 5,000 pounds per employee attached.
- Personal fall protection system performance and use requirements The revisions, which allow employers to use personal fall protection systems (i.e., personal fall arrest, travel restraint, and positioning systems), adds requirements on the performance, inspection, use, and maintenance of these systems. Like OSHA's construction standards, this now prohibits the use of body belts as part of a personal fall arrest system.
- **Inspection of walking-working surfaces** The revisions require that employers inspect walking-working surfaces regularly and as needed and correct, repair, or guard against hazardous conditions.
- **Training** The revisions add requirements that employers ensure workers who use personal fall protection and work in other specified high hazard situations are trained, and retrained as necessary, about fall and equipment hazards, including fall protection systems. Employers must provide information and training to each worker in a manner the worker understands.

The following is a list of MIOSHA standards being revised as a result of changes in the federal OSHA regulations covering Walking and Working Surfaces, and the status of those changes:

General Industry Safety and Health Standards

Part 11 - Fixed and Portable Ladders

Part 30 - Telecommunications for Construction

Part 1 - General Provisions	complete and effective February 2, 2018
Part 2 - Walking and Working Surfaces	complete and effective February 2, 2018
Part 3 - Fixed Ladders	complete and effective February 2, 2018
Part 4 - Portable Ladders	complete and effective February 2, 2018
Part 5 - Powered Platform for Building Maintenance	complete and effective February 20, 2018
Part 6 - Fire Exits	in progress
Part 7 - Guards for Power Transmission	in progress
Part 14 - Conveyors	in progress
Part 17 - Refuse Packer Units	in progress
Part 18 - Overhead and Gantry Cranes	complete and effective February 8, 2018
Part 20 - Underhung Cranes and Monorail Systems	in progress
Part 21 - Powered Industrial Trucks	complete and effective February 8, 2018
Part 25 - Manlifts	complete and effective February 13, 2018
Part 26 - Metalworking Machinery	in progress
Part 33 - Personal Protective Equipment	complete and effective February 20, 2018
Part 42 - Forging	in progress
Part 44 - Foundries	in progress
Part 50 - Telecommunications	complete and effective February 13, 2018
Part 52 - Sawmills	complete and effective February 20, 2018
Part 53 - Tree Trimming and Removal	in progress
Part 57 - Oil and Gas Drilling and Servicing Operations	in progress
Part 58 - Aerial Work Platforms	in progress
Part 62 - Plastic Molding	in progress
Part 74 - Fire Fighting	in progress
Part 81 - Baking Operations	in progress
Part 86 - Electric Power Generation, Transmission and Distribution	complete and effective February 20, 2018
Part 94 - Textiles	in progress
Construction Safety and Health Standards	

Watch for updated information on the MIOSHA website, as well as copies of the new standards as they become available.

in progress

in progress

Roofers Union Local #149/RIPF 33rd Annual Scholarship Grant Program

In an effort to promote excellence in the roofing industry, Roofers Union Local #149 and the Roofing Industry Promotion Fund are working together to offer scholarship grants to eligible individuals.

The program offers four scholarship grants in the amount of \$1,000.00 each, to those eligible individuals who are attending or planning to enroll at an accepted college or university.

Scholarship Grants are possible through contributions by Roofers Union Local #149, the Roofing Industry Promotion Fund and the participating roofing contractor employer of the recipient's parent or guardian.

Information has been sent to SMRCA/RIPF Contractors. If you need information to submit an essay, please contact the SMRCA office or Roofers Union Local #149.

NYC Construction Noise Curbed Under New Law

New York City will be a little less noisy, now that legislation aimed at reducing overnight and weekend construction noise has been signed into law. The bill allows inspectors to take noise readings from the roadway or sidewalk, rather than requiring that the reading be taken from inside of a complainant's apartment. It also empowers inspectors to shut down equipment that is too loud and calls for new rules for responding when the noise is most likely to happen again. In addition, construction companies will be required to electronically file noise mitigation plans, which inspector and the public will be able to review online.

MIOSHA DVD Library

The Laboratory and Equipment Services Section maintains a free DVD loan service for use by Michigan employers and employees. The only charge to Michigan employers or employees is the cost of returning the borrowed items. DVDs must be reserved at least 5 business days in advance.

Over 300 safety and health DVDs are available on a free-loan basis. Requests can be made by phone at 517-284-2918, email mioshavideos@michigan.gov or fax 517-284-2920.

Here is the link to the DVD Library Catalog:

http://www.michigan.gov/lara/0,4601,7-154-11407_40217-40855--,00.html

Video Streaming Opportunity

MIOSHA has partnered with Safety Source Productions to offer an improved video streaming opportunity. The entire Safety Source Video on Demand (VOD) program is available 24/7. Click <u>HERE</u> to obtain access to the VOD library. There is no cost to you for this service.

Save the date!

SMRCA Golf Outing Monday, May 21, 2018 Twin Lakes Golf and Swim Club Oakland, MI



MiRCA Annual Convention July 26-29, 2018 Treetops Resort Gaylord, MI





Make sure your records are updated

The Southeastern Michigan Roofing Contactors Association (SMRCA), Roofing Industry Promotion Fund (RIPF) and Michigan Roofing Contractors Association (MiRCA) office has moved, please update your records!

8155 Annsbury, Suite 104, Shelby Township, MI 48316

Email, phone and fax numbers remain the same.

Birthday Wishes



Dennis Cyr

North Roofing Company March 31

Bill Borgiel

Lutz Roofing Company, Inc. April 25

Jim Markiewicz

GAF Materials Corporation April 29

Jeff Mullins

J2 Sales Solutions. Inc. April 29

Mark Stasa

Kerr, Russell and Weber, PLC May 7

Jodi Smith

Allied Building Products May 15

Judd Crane

Crane Roofing, Inc. June 20

2018 NRCA Roofing Manual

NRCA now offers The NRCA Roofing Manual: Architectural Metal Flashing and Condensation and Air Leakage Control—

2018. The 2018 volume and boxed set can be purchased in hardbound versions or downloaded for free in electronic format to NRCA members at www.shop.nrca.net.



Education Resources



CAM Online

www.cam-online.com

NRCA www.nrca.net

MIOSHA

www.michigan.gov/miosha



Mike Mathers

Roofing Technology Associates

Congratulations on your retirement!

Happy Anniversary



Dennis and Katie Cyr

North Roofing Company March 2

Pat and Jenny Casey

T.F. Beck Company May 21

Todd and Amanda Sova

National Roofing & Sheet Metal Co., Inc. June 6

Heather and Chris Hadley

SMRCA June 29

Upcoming Industry Trade Shows 2018

June Western Roofing Expo 10-12 Las Vegas, NC

WSRCA.com

June FRSA's 96th Annual 27-29 Convention and the Florida

Roofing & Sheet Metal

Expo

Kissimmee, FL Floridaroof.com

Newly Redesigned MiRCA Website

The MiRCA is proud to announce our newly redesigned website. We encourage you to visit and explore the site. www.mirca.org

Members, please take a moment and review your company information.

If you have any changes, contact the MiRCA Office at 586-759-2140.



You will start seeing the new logo as well



JATC Training Center Happenings

Journeyworkers Skill Advancement Training Classes are available at no cost to all Detroit 149 members.

Dues must be current in order to enter the Training Center.

If you have any questions, contact the Training Center at 248-543-3847 or BGregg@DetroitRoofers.org to make arrangements.



SMRCA Spells the Best in Roofing Services

SAFETY A safe jobsite is assured because SMRCA crews complete the M.U.S.T. Safety Training

and Drug Testing.

MULTIPLE SERVICES A SMRCA Roofing Contractor has the ability to provide the roof you need because of our

expertise in a variety of roofing applications and techniques.

RELIABLE SMRCA Contractors are Union trained professionals bringing an Industry leading standard

of service, quality and knowledge to every project.

CONFIDENCE Projects completed by SMRCA Contractors provide a Michigan roofing contractor 2 year

standard workmanship warranty.

ACCOUNTABILITY SMRCA Contractors are established companies with years of experience in providing

responsive service, superior workmanship and exceptional value.

Call us today at 586-759-2140 to receive our free "Roofing Facts" brochure or contact one of the SMRCA Contractors below for a no-cost estimate on your next roofing project.

Southeastern Michigan Roofing Contractors Association Members

T. F. BECK COMPANY

Rochester Hills, MI (248) 852-9255 www.tfbeck.com

J. D. CANDLER ROOFING CO., INC.

Livonia, MI (734) 762-0100 www.jdcandler.com

CHRISTEN/DETROIT

Detroit, MI (313) 837-1420 www.cdetroit.com

DETROIT CORNICE & SLATE COMPANY

Ferndale, MI (248) 398-7690 www.detroitcornicecom

LADUKE ROOFING & SHEET METAL

Oak Park, MI (248) 414-6600 www.ladukeroofing.com

LUTZ ROOFING COMPANY, INC.

Shelby Twp., MI (586) 739-1148 www.lutzroofing.com

M.W. MORSS ROOFING, INC.

Romulus, MI (734) 942-0840 www.morssroofing.com

NEWTON CRANE ROOFING, INC.

Pontiac, MI (248) 332-3021 www.newtoncraneroofing.com

NORTH ROOFING COMPANY

Auburn Hills, MI (248) 373-1500 www.northroofing.com

DAVE POMAVILLE & SONS, INC.

Warren, MI (586) 755-6030 www.PomavilleRoofing.com

ROYAL ROOFING COMPANY

Orion, MI (248) 276-ROOF (7663) www.royal-roofing.com

SCHENA ROOFING & SHEET METAL CO., INC.

Chesterfield, MI (586) 949-4777 www.schenaroofing.com

SCHREIBER CORPORATION

Wixom, MI (248) 926-1500 www.schreiberroofing.com



www.smrca.org