

Site Tour – Woodpecker's Facility

Low Shrinkage, Extended Joint FRC Floor

Site Tour – 5:30pm

Facility Name: Woodpecker's Inc.

Location: 13700 Prospect Rd. Strongsville, Ohio



Description: Established in 1988, Woodpeckers Inc is a manufacturing company located in Strongsville, Ohio focusing on the woodworking industry, providing tools, routers, measuring instruments and accessories.

Scope of Project:

- Develop low-shrinkage concrete floor mixture
- Eliminate conventional reinforcement in concrete floor
- Increase joint spacing



Dinner and Presentation – 6:30pm

Location: The Brew Kettle

8377 Pearl Rd, Strongsville, OH 44136

Following the site tour of Woodpecker's facility, join NE ACI Ohio for dinner at The Brew Kettle and a presentation from the following individuals:

- **Mr. Richard Buccini**
 - *President of Osborne Medina*
- **Mr. Robert S. Ready**
 - *Owner and Vice President of Curtis Layer/Build, Inc.*
- **Mr. Michael A. Mahoney, P.E.**
 - *Director of Marketing and Technology, Fiber Reinforced Concrete for the Euclid Chemical Company*
- **Xtreme Elements**

The presentation will describe the joint venture and coordination between the companies in 2017, on how they developed a solution for the complex nature of equipment layout, a desire (necessity) to construct a floor with extended joint spacing at the Woodpecker's facility to build an additional 45,600 square feet to existing facility.

With the aid of Osborne Medina, Inc., a local ready-mix concrete producer, and Euclid Chemical, Woodpecker's facility utilize a high performance, low shrinkage, fiber reinforced concrete mixture on an 8" slab to replace conventional reinforcing and provide joint spacing that would coincide with column lines at 40'.

The contractors will also discuss how they added a slip sheet to the subgrade, provide a wet cure for 7 days and increase the saw-cut depths to allow for joint activation.

RSVP to Brooke Hayden, Chapter Secretary, **by Friday, 9, 2018** to: secretary@neohioaci.org. Please note that once reservations have been made, if they are not cancelled within 48 hours of the presentation, you will be invoiced to cover the cost(s) incurred by the chapter.

Chapter Members \$35 / Non-Members: \$40 / Students \$15.

Payment Option: We accept online payments! If this is your preferred method of payment, please go to <https://squareup.com/market/aci-northeast-ohio-chapter>. If paying via check, please make checks payable to Northeast Ohio Chapter of ACI, Inc. Payment is due upon registration.

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