

Meadow Burke's New Tampa Location

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Meadow Burke's new Tampa location has broken ground and construction is well under way. The new Tilt-Up building is currently being built near Tampa's Progress Village division and of course, is using Meadow Burke's Tilt-Up products and lifting engineering. The new location will bring Central and Tilt Engineering, the Distribution Center, Manufacturing and other functions such as Marketing, Payroll and Finance together under one roof. "After outgrowing the current office location in terms of space and being spread across two separate locations, the new office with everyone sharing the same space will be a much more efficient and synchronized solution" says Mike Recker who is coordinating the whole project.

The building where the new office will be located has a total square footage of 168,902 ft. Meadow Burke will be occupying about 47,973 square feet of that space which will include the offices, warehouse and the plant. The roof of the warehouse was elevated in order to fit more shelves and save space on the floor with narrower lanes. Because of this, new fork lifts to utilize the space were brought in. The other part of the office has been designed with an open floor concept with an emphasis of allowing natural light and open sight lines. Some of the walls in the office will be left as unfinished concrete with Meadow Burke products visible within them.

Construction for the building began this past June with the ground break. The general contractor for the job is Conlan Construction and

the concrete contractor is Goss Foundations. Meadow Burke's Tilt-Up products were provided by WhiteCap of Tampa. Some of the products used in the construction included Meadow Burke's Tuff Chairs, Super-Lift III Inserts, B-75, 22's and 32's Wall Brace Inserts. Also used were Meadow Burke's Shim Pack and the Burke Bar. In addition to Meadow Burke products, Oldcastle Building Envelope will be providing the glass for various areas within the space.

The lead lifting engineer on the job was Chad Volkert from Meadow Burke's Tampa office. Using Meadow Burke's in-house software system, Chad analyzed all of the flexural and shear stresses from horizontal to vertical to determine insert placement as well as placement for strongbacks to safely distribute the load. Chad also provided bracing design for each panel and rigging diagrams which help to minimize crane time and assure safety. The construction required 88 panels with a total surface area of 71,866 sq. ft. The total number of inserts used was 845. Some extra galvanized inserts were added 5-6' up from the floor in order for them to be visible on the inside of the building as a display piece to show how the clutches hook to the inserts.

The construction is expected to be completed in April with an anticipated move in date of sometime in May for Meadow Burke.

[Click Here](#) to view drone video coverage of the construction put together by Meadow Burke's Zach Petersen.

As Craft Breweries Rise, so do Opportunities for Thermomass and Meadow Burke in Tilt-Up



Since 1980, America's craft beer scene has grown rapidly due to the increase of sales and production of local beer and breweries. This rapid growth has initiated an interest in Tilt-Up construction using insulated wall panels as many breweries are beginning to turn to more innovative construction methods to provide their customers with the best quality brews. But why Tilt-Up construction with insulated wall panels?

Tilt-Up construction offers a quicker, more economical and efficient way of casting wall panels with insulation systems. In Tilt-Up construction, wall panels are formed on-site with the building floor slab as the primary casting surface. This helps eliminate the cost of transporting panels to the site. The insulation for the panels is sandwiched between the walls to help provide the brewery with a stable and temperature controlled environment to ensure a pristine final product.

One brewery that has used Tilt-Up construction is Avery Brewing Company. Just last year, Avery Brewing Company opened its new

\$27 million facility using Tilt-Up construction in Boulder, Colorado to keep up with the ever-increasing demand of its craft brews. Known for producing unconventional craft beer, the journey at Avery Brewing Company began in 1993 by father and son, Larry and Adam Avery. In 2003, they opened their first tap room and began to experiment with barrel aging beer. Seven years after, in 2010, Avery Brewing began canning beer and then their barrel series a year later. Their award-winning beers, such as the Out of Bounds Stout, as well as their legacy of being the first brewery to package the first Imperial Pale Ale in Colorado has made Avery a well know brewery across the nation. To keep up with demand driven by their increasing crowds and beer fans, Avery Brewing decided to expand their facilities and therefore opened their dream brewery in February of 2015.

The two-story brewpub was built using Tilt-Up construction with insulated wall panels to provide the brewery with energy-efficiency, temperature and moisture control. The process began with the exterior layer of concrete being poured. Once the concrete was leveled, the pre-fabricated and pre-drilled insulation sheets were arranged on top of the unhardened concrete according to the individual panel drawings. The patented Thermomass connectors were



then inserted through the predrilled holes. After placing lifting devices, bracing inserts were required to provide reinforcement and then the structural wythe was poured. Once cured, these panels were then lifted into place to form the building envelope. The high strength of the Thermomass connectors held the sandwiched layers of concrete and insulation secure during the entire process.

The use of Tilt-Up at Avery Brewery not only provided partnership opportunities with Meadow Burke and Thermomass but was also the deciding factor in co-hosting their customer appreciation event at the Avery facility at the 2016 Tilt-Up Concrete Association (TCA) event. Meadow Burke and Thermomass would like to thank everyone who attended.



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Industry Trade Show News



Meadow Burke participated in the 2016 Tilt-Up Concrete Association (TCA) Annual Convention in Denver, Colorado. The convention was held on October 10th through the 12th at the

Hyatt Hotel where dozens of Tilt-Up contractors, suppliers and manufacturers gathered to meet and discuss the trends, benefits and application of Tilt-Up construction.

This year's convention not only provided a number of informational sessions but also an outdoor sandbox demonstration held and

hosted by HD Supply Construction & White cap. The purpose of the sandbox demonstration was to provide solutions to jobsite issues. Leading suppliers of tilt-up tools, accessories and services showed attendees the most common and costly mistake made on jobsites. The interactive demonstration replicated a series of issues, steps to remedy the issue and strategies to avoid mistakes in the future.

During the sandbox demonstration, Mike Wolstenholme used a few of Meadow Burke's products including the Slam Anchor, Slam Anchor setting tool and the Lift Pin. Other tilt-up products exhibited at the Meadow Burke booth included the Face Lift Insert, Braces, Brace Bolt, Erector Connector, Rapid Lok, the Stud Extender and Wall Brace Inserts.

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Community, Health and Wellness



Ramona, Hector, Joe, Erika, Leo, Ron, Nora, Elsa, Pahola, Carmen, Susan, Gary, and Sabella



Birdie, Denny, Maria, Nora, Susan, Ken, Rosa, Elias, Ron, Leo, Sian, Ramona, Elsa, Neil, Carmen, Sergio, and Hector

Ft Worth, Texas

During October Meadow Burke Fort Worth employees participated in the 34th Annual [Susan G. Komen Race for the Cure](#).



The Ft. Worth plant and DC team served dinner at the Feast of Sharing, a free holiday celebration and is open to people of all ages. The celebration includes a free Thanksgiving dinner complete with turkey and all the trimmings.

Trade Show News (continued)



Chad Volkert, Ernie Garcia, Scott Collins



Mike Wolstenholme with booth visitors



Customers of Meadow Burke and Thermomass



(continued on page 3) Following the sandbox demo, Meadow Burke and Thermomass co-hosted their customer appreciation event at Avery Brewery, a craft brewery that was constructed using Tilt-Up and insulated panels through Thermomass. The event

featured a job tour that highlighted the details of the tilt-up and insulated walls process as well as a brewery tour and of course craft brews making it the perfect location for the event!



Susan, Denny, Sian, Carmen, Elias, Neil, Sergio Kneeling: Elsa

Ft Worth, Texas

Employees at Meadow Burke Ft. Worth participated in the Toys for Tots program by collecting gifts. This is the 3rd consecutive year for this worthy program.



Ramona, Ron and Leslie



Toys for Tots is a program run by the United States Marine Corps Reserve which distributes toys to children whose parents cannot afford to buy them gifts for Christmas.



Hazleton, PA

Hazleton Employees included a Hoagie fundraiser and Toys for Tots campaign. \$220 was collected from selling Hoagies and donated to Candy's Place, a Cancer Wellness Center located in Forty Fort, PA.



PHOENIX, AZ

The Phoenix branch again collected toys and other items for The Phoenix Rescue Mission Winter Wonderland Event. The Phoenix Rescue Mission is a place of hope, healing, and new beginnings for men, women, and children in our community struggling with homelessness, addiction, and trauma.

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(Community Health continued)

TAMPA, FL

Employees at the Tampa location chose the [Salvation Army Angel Tree](#) Program as their community service project. Employees selected angels from the tree and purchased clothes and toys that were listed on their name tag. A total of 35 children received donations.



Employees also held a food drive in November and donated non perishables and a turkey to [Metropolitan Ministries](#), an organization that assists homeless and needy families in the Tampa Bay area.



Our Core Values

Meadow Burke is a leading manufacturer of Tilt-Up, precast, forming, reinforcing and bridge concrete accessories. Our products are sold and distributed throughout North America to help connect, form, reinforce and lift concrete.

- SAFETY:** Keep our colleagues, customers and end users safe and healthy.
- QUALITY:** The relentless pursuit of better solutions.
- PEOPLE:** Invest in our people, so they become passionate about helping you to succeed.
- SERVICE:** Focus on customer satisfaction above and beyond what is expected.
- COMMUNITY:** Recognizing our duty as stewards of our neighborhoods, economy and environment.



Meadow Burke Has Gone Social.
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