

Leading the Way in Large Project Innovation



Dallas Cowboys World Headquarters. Facility rendering courtesy of Gensler and Frisco, Texas.

Special Interest Articles

Product Spotlight – Meadow Burke leading the way in innovative construction

Meadow Burke goes Social

Meadow Burke to participate in TCA convention in New Jersey

Individual Highlights

- Project News3
- Meet the Team.....4
- What's New5
- Past & Upcoming Events5
- Community Involvement6

Meadow Burke, leads the way in speeding up large projects. We are leading the way in innovative construction methods with two of our products that save both time and money for large projects. The prod-

ucts, the Burke Lockable Dowel and the Burke Double Shear Dowel, are currently being used in the construction of the Cowboys new training facility in Frisco, Texas. The facility, which was named "The Star,"

(continued on page 2)

Recently Launched Products

So far this year, Meadow Burke has launched 8 products. You can learn more about these products on our website at www.meadowburke.com. under 2015 New Products or by clicking on the images shown.



Redesigned Erector Connector
Connector with Weld Plate and without Weld Plate
MeadoBurke



NEW Double Shear Dowel
Revolutionizing structural movement joints consisting of a two part assembly
MeadoBurke



Tuff Plus Rebar Supports
All plastic SB Stab Bolster and SBR Stab Bolster with Runners
MeadoBurke



NEW Threaded Lift Pin with Socket
"True" safe work load of 2,000 lbs. per lifter, with a 4:1 safety factor
MeadoBurke



NEW 6"x 6" Plastic Shims
Ensures accurate spacing & leveling of precast panels. Provides excellent stability and will not rust or stain the concrete.
MeadoBurke



Stud Extender
Quickly and accurately adjust the height of embed and weld plates.
MeadoBurke



NEW Dog Bone Brace Connector
The industry's first brace to dog bone connector
MeadoBurke

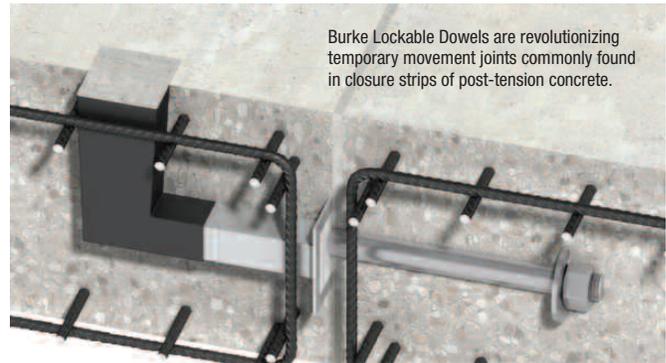
2

(Continued from page 1) will serve as the Dallas Cowboys World Headquarters and will also include a 12,000 seat multi-use event center, two outdoor practice fields, one indoor practice field, office buildings, restaurants, retail sites as well as an Omni hotel. Both the Burke Lockable Dowel and the Double Shear Dowel are being used and saving both cost and time in the construction of the indoor training arena by eliminating pour strips and preventing concrete from cracking.

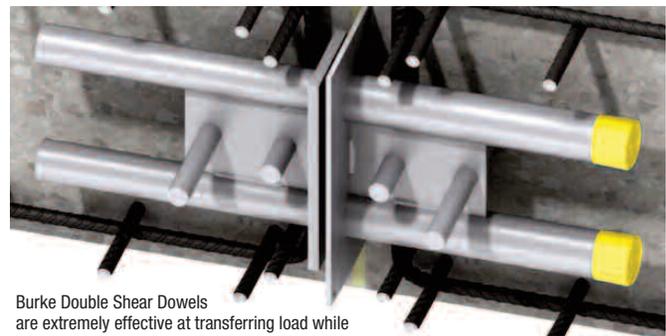
The Burke Lockable Dowel helps to eliminate pour strips in typical large cast in place pours and post tension construction. With a smooth dowel in a rectangular slot, the Burke Lockable Dowel allows contraction movement in two directions while also carrying the gravity loads once the concrete has reached its designed compressive strength. The Burke Lockable Dowel is being used in slabs to provide temporary movement which allows the project team to continue normal operations. With traditional pour strips, there were safety concerns as well as material movement issues. By using the Burke Lockable Dowel, the general contractor no longer faces the safety concern of having a gap in the slab to work around. Other trades can also get in sooner and move more freely on the jobsite, especially when using mobile equipment such as fork lifts. The Burke Lockable Dowel helps to move the schedule for all trades more efficiently. It is the advanced solution to costly forms, added floor space, time consumption and maintenance issues.

In addition to the Burke Lockable Dowel, the Burke Double Shear Dowel is also being used in the construction of the project as a connection for beams. The Burke Double Shear Dowel is a concrete accessory that is revolutionizing permanent movement joints. It is a simple solution to a complex problem that has plagued mankind since the development of concrete. When concrete expands and contracts based on external conditions, the concrete cracks. Burke Double Shear Dowel is used to control the cracking by segmenting a construction joint which allows the concrete to move while controlling the direction of the movement. Manufactured from stainless steel to ensure a high degree of corrosion resistance, the Burke Double Shear Dowel requires no additional protection. It has been proven to provide durable construction and a simple solution to many complex design issues making it a revolutionary product of its time.

Meadow Burke is anticipating that the project will be using approximately 350 Burke Lockable Dowel's and 250 Burke Double Shear



Burke Lockable Dowels are revolutionizing temporary movement joints commonly found in closure strips of post-tension concrete.

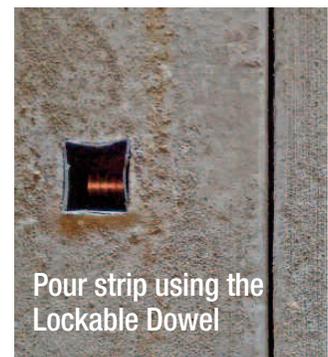


Burke Double Shear Dowels are extremely effective at transferring load while accommodating movement.

Dowels for completion of the indoor training arena. The entire project is expected to be complete by 2016. Lance Osborne of New Business Development and Engineering Services at Meadow Burke commented, "The use of the Burke Lockable Dowel and Double Shear Dowel greatly reduces costs of shoring and decreases construction time for the project."



The traditional pour strip



Pour strip using the Lockable Dowel

If you would like to learn more about the Burke Lockable Dowel or the Burke Double Shear Dowel, please visit our website at www.meadowburke.com or contact us direct at 877-518-7665.

Project News: Northeast Region

“The resurgence of skyscraper construction will continue as a focal point for Meadow Burkes North East team...”



Project Product List:

- Rapid Lok
- Keyway Box
- She Bolts
- Taper Ties
- Bar Supports
- Halfen Slotted Channels

1919 Market – Philadelphia, PA 1 (artist rendering)

Major US cities such as New York, Boston and Philadelphia are back in the construction growth mode. High rise projects are sprouting up in each of these cities in the form of residential and commercial skyscrapers.

Several of Meadow Burkes products for Heavy Structural Concrete are being utilized by concrete subcontractors, iron workers and forming contractors/suppliers in the construction of these buildings. Most of these skyscrapers feature large concrete cores, shear walls and floor slabs as the structural shell and base of the building. Meadow Burke has been focusing on a key product which works very well in the concrete forms used to place and position the concrete. The Meadow Burke Keyway Splice Box, Meadow Burke's StaBox offering, and Coupler box rebar connection systems work

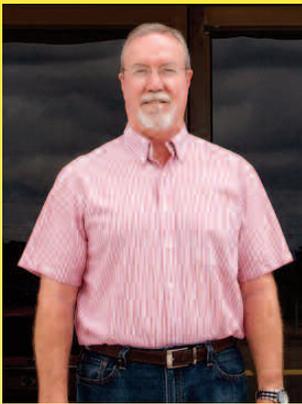
extremely well in the construction of these concrete cores. As an extremely fast way to provide keyed joints and rebar connections in the formwork, Stabox has made a huge comeback due to speed savings and formwork ease/ damage reduction. These boxes are attached to the concrete forms and, once the forms are removed, the boxes are opened revealing the key and rebar which is bent into position for connection to walls and slabs. The Keyway Splice Box is produced in our Fort Worth manufacturing plant and is shipped in containers holding 4, 5 and 6' steel key boxes containing the bendable rebar.

Each of these projects also requires thousands of feet of Bar Supports to position the rebar in the slabs. Meadow Burke is feeding this need with supports produced in our Hazelton, Palisades Park, Tampa and Fort Worth facilities. Heavy Forming accessories such as Taper Ties, She Bolts, Euro/Coil rod and associated nuts/washers are being utilized in each of these structures as well. In addition to all the products mentioned above, Halfen slotted channels, 20 gauge dovetail slot, Burke Anchor Epoxy are also being used on the Tower Three project as New York City continues its resolve by rebuilding from the 911 tragedy nearly 14 years ago.

Meadow Burke's Rapid Lok, heavily used in the Precast industry, is being used in the cast in place concrete of 1919 Market in Philadelphia. Similar to the Stabox, the Rapid Lok system allows for speed and formwork solutions when faced with the need for a structural support on a concrete wall. This product will support the double tees which attach to the building core as part of the buildings parking deck.

Mike Wolstenholme, Northeast Regional Sales Manager says: “The resurgence of skyscraper construction will continue as a focal point for Meadow Burkes Northeast team as our major cities once again are going vertical.”

Meet the Team: Engineering



Mike Recker

Vice President of Engineering: Mike Recker has been with Meadow Burke for 35 years and has worked in all facets of the business. Prior to becoming the VP of Engineering, Mike has also been involved in Plant Management, Distribution Management, Management Information Systems (MIS), General Management and Sales Management. As the VP

of Engineering now, Mike manages the patent work, application and job issues, product failures and forensics, new product development and competition as well as imported products. Some of his big projects include the Burke Lift, the Brace Connectors, and Plastic Bolsters to name a few. He has also won five patents and three that are currently granted.



From left to right: Milton Littlefield, Richard Porrino, Ron Naumann,

The Central Engineering Team manages application engineering for all Meadow Burke products. In addition, the team also answers any technical questions about any of our products as well as handles all manufacturing drawings and sales drawings. The Central Engineering team is also in charge of the quality control program and quality assurance program.



From left to right starting at the top: Manny Alicea, Ernie Garcia, Noah Eguia, Terry Baird, Cody Gordon, Second Row: Jinnah Bacchus, Elizabeth St. John, Shawn McNamara, Matt Laird, Chad Volkert, Scott Collins, Mudar Barakat

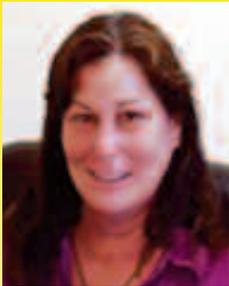
The Tilt-up Engineering Team is responsible for ensuring that the tilt panels are lifted and braced correctly to prevent any cracking or breaking of the panels as they are lifted 90 degrees into place. Per their experience and calculation, the team works on a per job basis to determine such metrics like



From left to right: Terry Baird and Zach Petersen

The Building Information Modeling Team (BIM) manages requests from customers requiring 3D models of our products as well as building models for product development and testing. Using 3D printer software, the team develops models of the product in order to test its dimensions and usage.

What's New at Meadow Burke



Meadow Burke Welcomes New Members

Jennifer Bronson has joined Meadow Burke to further develop and manage the overall Quality Assurance/Quality Control program. Jennifer comes to Meadow Burke with more than 25 years of experience in quality control, having served as a Quality Engineer and Quality Manager where she was instrumental in developing and implementing quality management systems as well as product control. Her expertise encompasses Quality Management, Quality Engineering, and Customer Service. Some of her certifications and achievements include: Six Sigma Black Belt, Quality Auditor, and Quality/Organizational Excellence Manager.



Angela Lucas has been added to the Marketing Team as the Digital Marketing Specialist. Angela will use her expertise in marketing and social media to maximize engagement across media channels and to expand the digital presence of Meadow Burke. Part of her duties will include improving and coordinating search engine marketing efforts, social media management and content marketing through creative, digital and social media campaigns. Angela comes with five years of experience in marketing. Her background includes content and internet marketing, direct marketing as well as branding.

Meadow Burke Has Gone Social!

Meadow Burke has introduced social media to its marketing efforts in order to expand its digital presence and to enhance the customer experience. You can follow Meadow Burke Products on Facebook, Twitter, and LinkedIn to keep up with the latest Meadow Burke news including events, industry news, announcements, and product sneak peeks.



Past & Future

Meadow Burke has participated in the following events in 2015:

February, 2015 World of Concrete - Las Vegas – drew 55,779 registered professionals and more than 1,459 companies.

March, 2015 The Precast Show - Orlando – NPCA – The 2015 Precast Show is the largest precast-specific trade show in North America. This year, the show featured 268 exhibitors.

April, 2015 PTI Convention – The 2015 PTI Convention was held in Houston, TX. The 3-day event dedicated entirely to post-tensioning.

September, 2015 TCA Convention - Meadow Burke will be attending the TCA Convention in New Brunswick, NJ. The TCA convention will feature tilt-up seminars and events.



Lifting America Strong!



Community Involvement

The Tampa RDC and Plant are continuing their ongoing support of The Spring in Tampa Bay which helps victims of domestic violence. Recently another donation was dropped off at the center.



Another program being supported by the Tampa Plant is one for animals affected by families in crisis. Often shelters do not allow our furry family members. Local animal shelters are in need of donations and volunteers to help with displaced pets. Food and supplies were collected and delivered to the Humane Society, Tampa Bay.



Habitat for Humanity – Ft. Worth, Texas

On April 18th Meadow Burke employees took time out of their weekend to volunteer and participate in the 2015 Oldcastle Habitat for Humanity Build, Day 5, Rough Framing and Roofing. Susan Campbell commented, “Although it was a lot of hard work, the experience was rewarding and fun. We were able to meet our Oldcastle partners and make a positive impact on our communities.”



About Us Innovating Concrete Construction

At Meadow Burke, we engineer, design, manufacture and distribute concrete accessories. As a leader in developing concrete accessory products and equipment for contractors, our goal is to produce products that are safer, faster and more cost efficient. Through this directive, Meadow Burke has emerged as the leading innovator of new products and processes for the concrete construction industry. With a range of products including, precast products, tilt up equipment, forming, reinforcing, and road and bridge concrete accessories, Meadow Burke has an innovative solution for all of your concrete needs.

As the innovators in concrete contracting equipment, Meadow Burke has been developing accessories for the concrete construction industry for nearly eight decades. Our main goal is to put you and your business ahead of the competition through the use of revolutionary technologies, design, and efficiency. We stand on the principles of great design, and great return on your investment in us.