



MOLIN

2017 » Q2 ISSUE
Molin Concrete Products

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Talo | MULTI-FAMILY HOUSING PROJECT

Molin designed, produced and installed the structural precast products for the Talo multi-family housing project which is currently under construction in Golden Valley, MN. The Talo project required one level of underground parking and two levels of above grade precast which will support 5-levels of wood framed construction. This project was designed by Tushie Montgomery Architects and Hanuschak Engineering and the General Contractor is Greiner Construction, Minneapolis, MN.

This project is currently in the construction phase with an estimated completion of spring 2018. Molin's scope of work included the precast columns, pre-stressed beams and hollow core plank. «



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Plant Tours and
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EMPLOYEE FEATURE:

Molin Staff Additions and Promotions



Tom Molin
President

I am pleased to announce recent hiring and promotion activity at Molin Concrete:

Joel Coudron joined Molin Concrete Products in 1999 and was recently promoted to Engineering Manager.

Dan Jansen joined Molin Concrete Products in May 2017 in a position of Business Analyst.

Jeremy Hargroder joined Molin Concrete Products in July 2017 in a position of Project Manager.

Molin Promotes Joel Coudron



Joel joined Molin Concrete Products in February 1999 as a project engineer after graduating from the University of Minnesota with a Civil Engineering degree. Joel and his wife Heather, live in Ramsey with their three children. In addition to attending his kid activities, Joel enjoys his time camping and taking advantage of the outdoors.

Molin Hires Dan Jansen



Dan comes to Molin Concrete Products with previous experience in the precast industry. Most recently, Dan has worked with supply chain assessment and optimization, business process and solution, strategic workflow planning and continuous improvement. He taught at University of Minnesota-Carlson School of Management and conducted many workshops and training for end-users. When Dan's away from work he enjoys big game and bird hunting as well as watching high school, college and professional football.

Molin Hires Jeremy Hargroder



Prior to joining Molin Concrete Products Company, Jeremy had experience working for two precast producers. Building with concrete has long been a passion and after receiving his Civil Engineering degree from the University of Minnesota, Jeremy spent 13-years working in the precast wall panel industry as a Project Manager. He most recently worked for a manufactured stone producer for 8-years. Jeremy and his wife, Susan live in Champlin with their 2-children. His free time is spent on the sidelines of a soccer field watching his kids play, or enjoying the lakes or the woods for outdoor activities.



Molin Adds 300-Ton Grove to Crane Fleet

Molin recently put our newest crane to work at the Talo jobsite in Golden Valley, MN. The decision to purchase this larger crane was predominantly brought on by our entry into the wall panel market. Wall panels are often much heavier than our other precast components, and a longer boom length makes rotating panels in the air more safe and will cause less wear and tear on crane sheaves. The 5250 designation means that it has 5 axles and has a capacity of 250 metric tonnes which translates to 300 US tons. Molin Concrete Products Company also owns (3) 120T cranes and (1) 135T crane. Molin's 120T cranes have a maximum boom length of 152 feet, while the new 300T crane has a boom length of nearly 230 feet. Our 120T cranes can lift about 45,000# at distance of about 50', while the new 300T crane can hoist 45,000# about 90'. For comparison, being able to erect 40 additional feet in both directions from the center pin of a crane allows us to install 8-additional 10' wide wall panels without moving the crane.

Mobilizing the new 5250 crane requires 4-truckloads of counterweights and accessories when outfitted to lift at full capacity. The combined weight of all counterweights is 176,300 pounds. In comparison, a 120T crane has 68,300 pounds of counterweights when fully dressed.

To say "This new crane is a beast when compared to the remainder of our fleet" would be an understatement. When you drive past one of our jobsites and see any one of our 5 cranes working, or when you pass one of Molin's cranes on a road, you will notice the bold Molin graphics announcing our commitment and pride to making Molin projects safe and efficient. «



Molin's new 5250 crane

PROJECT HIGHLIGHT:

Minnesota Vikings Headquarter Campus | EAGAN, MN

ARCHITECT: Crawford Associates, Kansas City, MO
GENERAL CONTRACTOR: Kraus Anderson Construction

Molin Concrete Products has been contracted to design, produce and install the architectural precast wall panels for multiple buildings at the new campus for the Minnesota Vikings Headquarters and Training Facility in Eagan, MN. Molin's scope of work includes insulated and uninsulated architectural precast panels and precast stairs for the Players Training Facility, the Headquarters Building, the Twin Cities Orthopedics Medical Office Building, TCO Stadium and the TCO Sports Medicine Clinic. Along with an expedited construction schedule, this project requires installation of the precast wall panels to be completed after several areas of projecting structural steel have been installed. Molin has again worked with the project team to resolve what some companies may consider an unreasonable construction sequence to successfully complete the installation of the "tucked under" precast panels. After the architectural precast wall panels are installed, Molin's field team will complete the joint sealant and final field washing processes for completion of another successful wall panel project. «



Molin Family Fun Day 2017



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olin Concrete Products Company recently hosted their annual Molin Family Fun Day on July 15th at beautiful CHS Field in St. Paul. The match-up for the baseball game had the Saints playing the Fargo-Moorhead Redhawks in an 11-inning slugfest which ended after midnight. The weather was nice and warm as families of Molin employees enjoyed a bar-b-que on the plaza beyond the left field wall before settling into seats along the 3rd base foul line to watch the exciting game. Molin hosts the Family Fun Days each summer as an opportunity to give employees and their families the opportunity to enjoy the casual setting and meet other employees and their families. «



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Molin Business Development & Marketing Representatives offer multiple education opportunities to architects, engineers and contractors. Lunch & Learn presentations may be provided in the client offices or combined with a PCI plant tour. Many presentations and tours are registered with AIA/CES and Registered Continuing Education Program (RCEP) of the National Council of Examiners for Engineers & Surveyors (NCEES) for continuing professional education credits. If you or your staff would be interested in learning more about the presentations offered by Molin please send the "Fax Back Information Form" which is part of this newsletter to Molin with requests for additional information and/or Lunch & Learn presentation requests. «



Your wish is our command with our fax back form!

If you're looking for product information, want to schedule a plant tour or box lunch presentation, need an address/company change, need to add or delete someone as a newsletter recipient, change your email address, or wish to be contacted by a Molin rep, please fill out the appropriate information on this page and fax it to us. Thanks.

Fax Back Information Form » Fax this form to 651.786.0229

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