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"Building" Customer Satisfaction Through Generations of Teamwork

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IRET Office Complex

**Molin
Residential: Not
Just For The
Garage Anymore**

**Dan Molin
Elected Vice
President
of the Saint
Paul Builders
Exchange**

**Graham Ice
Arena Dedicated**



THE YEAR IN REVIEW

2007



TOM MOLIN
PRESIDENT

2007 proved to be another remarkable year for Molin Concrete Products. The company, along with others, continued to ride the waves as the corrections in the construction market played out. Nonetheless, it was a great year filled with many innovative and exciting projects. The wide variety of projects allowed us to take advantage of our complementary product lines: hollow core plank, beams & columns, precast foundation walls, structural wall panels, and stadia. Some notable projects included the IRET Office Complex (featured in this issue), the Gustavus Adolphus Football stadium, and the Chanhasen High School. Each of these projects allowed Molin to high-

light many of its Full Service strengths: Design, Manufacturing, and Installation of precast concrete.

We have continued to improve and push the envelope with our innovative facility. This year, Molin was the first precaster in the country to pour 20" Hollow Core plank. The plank was produced in order to aid shear testing at the University of Minnesota. Through some minor adjustments we were able to mount a 20" nozzle on our existing machinery. The result was beautifully poured 20" hollow core plank.

We have almost completed construction of our new office building. This building, which will house the Engineering/Drafting and Estimating Departments is slated for a spring occupancy. Designed as a "green" building, it has many features that will consider the environment and the comfort of our employees. To assist us in staying on the LEED track, we have hired a LEED AP to help us in the process towards LEED Certification. Look for more in-depth articles about the office in future issues of the Molinium.

Finally, we would like to say how much we appreciate all those who we have had the privilege of working with this past year and that we look forward to another great year in 2008!



Since 1897

CONCRETE PRODUCTS COMPANY



PRECAST HOLLOW CORE FOR THE SINGLE FAMILY HOME STREETER AND ASSOCIATES - LAKE CALHOUN RESIDENCE

Molin recently completed design, manufacturing, and installation of precast plank on a Lake Calhoun Residence that is pushing the boundaries of residential use in the Minnesota market. Typically, what we see in this market for single family homes is a tuck-under garage. People love this application because it allows them the design freedom of using the space that would otherwise be wasted under their garage. Some clients are now starting to seek some of the benefits of precast hollow core for single-family homes that have been popular in multi-family homes for years: sound insulation, fire compartmentalization, and all weather construction. Recently, Molin has had the pleasure to work on some fascinating homes that included: below grade parking, precast hollow core decks, and "green" roofs. Contact Molin Concrete for full-service design attention to your next single-family residential project!



PROJECT HIGHLIGHT

IRET OFFICE COMPLEX, MINOT ND



BOB CLAUSON

Molin Concrete is currently installing product on the IRET Offices and Apartments in Minot, ND. The mixed use facility offers tenants street level retail while providing apartments above.

Precast Hollow Core slabs, solid precast structural walls, and beams & columns came together to add value to the project in many ways. Molin provided structural wall panels to aid in the quick start date scheduled. Molin's field crews were able to benefit from this greatly by being able to set the hollow core plank, beams, columns, and wall panels concurrently without leaving the site.

In addition to the benefits of cost and time saved for the owner, precast also offers many benefits for the tenants: fire separation, indoor parking, low maintenance, and sound insulation. Precast concrete provided a fire-rated barrier between the underground parking and retail, and also between the retail and the above apartments. It greatly adds to the overall comfort and well-being of the tenants when safety and noise levels are considered.

Architect: Prairie Design
Engineer: Moen Engineering
GC: Terra Pacific Midwest Inc.
Precaster: Molin Concrete Products

Product:
Hollow Core: 106,840 sq. ft.
Structural Wall Panels: 20,256 sq. ft. (212 pcs.)

Product:
Prestressed Concrete Beams: 4,323 L.F. (188 pcs.)
Precast Concrete Columns: 2,155 L.F. (99 pcs.)



DAN MOLIN

ELECTED VP OF BXSP



On December 11th at the annual holiday meeting of the St. Paul Builders Exchange Dan Molin was elected to the position of Vice President of the Builders Exchange. Dan has been involved with the Saint Paul Exchange for 15 years and has served on many committees, and most recently held the title of Treasurer.

This nomination is a special honor, as it acknowledges Dan's many years of service to the Exchange, and to the local construction industry. Congratulations, Dan!

TOURS/EVENTS

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Jan. 16th - MBEX Annual Luncheon
Jan. 26th - SPBX Annual Luncheon
Fall 2008 - Molin Open House

GRAHAM ICE ARENA DEDICATED

On November 8th, the Graham Arena IV was dedicated in Rochester, MN. Being the 4th ice rink of the Graham Arena Complex, it was a much needed expansion in order to support the growing Rochester Youth Hockey Association. Funded by Olmsted County, the City of Rochester and Rochester Youth Hockey, the arena uses a geothermal ice making system that uses 30% less energy than conventional ice making processes. Molin Concrete provided precast stadia seating and hollow core to the project and teamed up with Fabcon for the architectural wall panels. The finished project is a state-of-the-art facility that will be enjoyed by generations of Rochester hockey players and fans.



Fax Back Information Form

For more information,
Fax this form to (651) 786-0229

- Hollow Core Plank
- Foundation Wall Panels
- Structural Wall Panels
- Prestressed Beams/Columns
- Prestressed Stadia
- Residential

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