



MOLIN

2021 » Q2 ISSUE
Molin Concrete Products

MOLINIUM

Greenhaven Golf Maintenance Facility

Greenhaven Golf Course in Anoka, MN built a new maintenance facility during the summer of 2020. The new building features storage rooms, mechanical rooms, offices, golf cart maintenance bays, vehicle storage bays, and a wash bay. These upgrades provide the necessary support to keep the city's golf course in top shape for resident and non-resident golfers.

Molin Concrete Products was brought in very early in the project development by Oertel Architects. The Molin sales team worked with the project architect to assist in the design of an esthetically pleasing, sustainable and economical building that will support the needs of the City of Anoka golf course.

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» CONT'D FROM COVER

Precast concrete colors and textures were coordinated by producing samples for the architect and the City of Anoka to review. By producing these samples, the owner and architect were able to picture the building's final look. Molin was also asked to assist the design team during the project development process to make sure that all the proper design details were incorporated into the drawings and specifications.

Once the construction documents were complete, the project was publicly bid by many local general contractors in order to build it on time and on budget. Rochon Corporation was selected to be the general contractor and Molin began to work with them to put together the schedule since the precast scope was one of the critical path items. Shop drawings and engineering was done and coordinated with the architect, engineer, and mechanical contractors who needed penetrations through the precast. Once shop drawings were approved, Molin finalized shop drawings and then provided individual piece drawings to production for the pieces to be manufactured.

The architectural precast wall panels incorporate a brown color with multiple finishes to add depth and character to the precast wall panels. One of the finishes selected was an "Old Timber" form liner to resemble a wood board that might be found on an old barn. A water wash finish was selected to add contrast to the wood board portions of the precast panels.

Hollow core plank was also incorporated to provide the required loading requirements for storage areas above the ground level spaces.

Throughout the process, Molin's project manager and field superintendent coordinated site access, crane and trucking logistics, safety, and installation plans with Rochon Corporation project manager and job superintendent to make sure installation was completed safely and on time. «

PRECAST QUANTITIES:

2,931 square feet of 8" hollow core plank
2,232 square feet of 12" hollow core plank
20,283 square feet of insulated precast wall panels

Architect: Oertel Architects (St. Paul, MN)

Engineer: Paulson & Clark Engineering
(White Bear Lake, MN)

General Contractor: Rochon Corp. (Osseo, MN)

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Molin Concrete Products Announces New Hires



Dan Bible
President

I am pleased to announce the hiring of new team members at Molin Concrete Products:

Don Stende joined Molin in April 2021 in the position of Payroll Manager.

Lisa Towns joined Molin in June 2021 in the position of Shipping/Receiving Clerk.



Molin Hires Don Stende

Don was hired as Payroll Manager for Molin in April 2021 and will work from an office at Molin's headquarters in Lino Lakes, MN. Don was born and raised in Fargo, ND but moved to the Twin Cities where he earned a bachelor's degree in accounting in 2007. After working in the accounting field for a few years, Don took a payroll/accounting position where he discovered a love for payroll. Don asks, "What could be better than ensuring that people get paid each week?" He's been working in payroll for nearly 12 years. In 2017 Don earned his Certified Payroll Professional credentials.

Don lives in Shoreview, MN with his wife of 17 years and several foster cats, some of whom have adopted Don and his wife as their "permanent humans." He enjoys reading science fiction and crime novels and watching documentaries. For some exercise, Don has recently begun semi-regular bicycling along the trails in his neighborhood with a goal to continue increasing his distance and stamina. His hope is to branch out to other trails in the metro area by this fall.



Molin Hires Lisa Towns

Lisa was hired as Shipping/Receiving Clerk for Molin in June 2021 and works at Molin's plant located in Lino Lakes, MN. Lisa worked at Medtronic for 12 years before the birth of her daughter. After becoming a mom, Lisa took a few years off from paid employment to spend more time with her daughter before coming to Molin. Her daughter is now eleven. Lisa lives in Elk River, MN and is engaged to be married to Ben.

Lisa enjoys traveling and enjoys seeing new places. She also loves going to the cabin for fishing, tubing, wakeboarding and all the fun summer stuff. This summer Lisa is trying to teach her daughter to wakeboard. Lisa says, "We're not winter people so that's when we like to get out of Minnesota."

Lisa is an animal lover and has two dogs; Charlie, a King Charles Cavalier and Zoey, a Lhasa Apso/Poodle mix, along with two cats, Snowball and Rosie. She also has two guinea pigs Moshi and Yoshi that round out what her fiancé Ben says is her "zoo."

“Scheduled to open in 2022, the 2383 University project will consist of a six-s underground parking, a pool, and ma

PROJECT IN-CONSTRUCTION

2383 University Multi-Family

by Nate Mitchell



Kraus-Anderson Development began construction on a transit-orientated market rate apartment project in January of 2021. Located on St. Paul's Green Line, it will be conveniently located for its tenants. Scheduled to open in 2022, the project will consist of a six-story apartment building with underground parking, a pool, and many other state-of-the-art amenities. The building houses 220 market-rate dwelling units, 162 above and below grade enclosed parking stalls, associated common areas, a lounge and outdoor pool to enjoy the summer days and nights.

Molin Concrete Products Company was brought in very early in the schematic design phase to provide budget pricing and feasibility analysis by Kraus-Anderson Construction. One of the highlighted products that was chosen to enhance the project budget and schedule was insulated precast wall panels visible from street level. The architect and owners selected a thin brick that could be cast into the exterior face of the insulated precast wall panels. Once budget was set and the structural system decided on, Molin worked with Urbanworks Architects,

Reigstad & Associates (the structural engineer of record) and with Reigstad's precast division to produce shop drawings and finalize the design for the precast concrete products. During this process, samples, mock up panels and detailed coordination with the GC and design team took place to coordinate the schedule for precast manufacturing, delivery and installation to insure a safe and efficient process. «

PRECAST QUANTITIES:

- 65,245 square feet of 8" hollow core plank
- 26,193 square feet of 12" hollow core plank
- 3,627 square feet of solid slab plank
- 2,893 lineal feet of prestressed beams
- 1,859 lineal feet of precast columns
- 12,318 square feet of non-insulated precast wall panels
- 9,869 square feet of thin brick, insulated precast wall panels

Architect: Urbanworks Architects (Minneapolis, MN)

Engineer: Reigstad & Associates (St. Paul, MN)

General Contractor: Kraus-Anderson Construction Company (Minneapolis, MN)

Precast Design: Reigstad & Associates (St. Paul, MN)



story apartment building with
any other state-of-the-art amenities.”

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Molin currently offers multiple virtual continuing education opportunities for architects, engineers, and contractors. At this time Lunch & Learn presentations cannot be provided in client offices and Molin will not be offering onsite PCI plant tours. We can offer PCI continuing education webinars that can be viewed online from your remote work location. Many presentations 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're looking for product information, help with registering for a virtual presentation, want to schedule a plant tour or box lunch presentation once Molin can safely present onsite, or wish to be contacted by a Molin representative, please visit our website at www.MOLIN.com and fill out and submit the **"Contact Us Form."**



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