

**Northern Michigan University
Miron Construction Company**

Partnership Signing: April 25, 2013
As of March 31, 2014 this project has logged 119,996 hours.

The project is construction of a 133,000 square foot educational facility. The new building will replace the existing Jamrich Hall built in 1969. The building will house lecture halls, classrooms, and faculty offices. The facility will consist of steel frame construction with masonry back-up, brick veneer and metal panel accents. Curtain wall systems will complete the exterior finish. Interior construction is a combination of CMU and steel stud partition walls.



Partnership Signing



No Ladder Work Zone

Innovative Best Practices/Safety Initiatives:

- Stand Down meetings held every Monday are attended by every employee on-site and cover a variety of topics to include safety, schedule, quality concerns, on-site visitors, and an open forum for all employees to voice concerns. This has been ongoing since the beginning of the project and they have heard some great feedback from on-site employees at this meeting.
- Pre Task Planning Requirement –A mailbox area in the main Miron trailer was installed to allow all subcontractors to use as a quick, easy and simple way of turning in various forms of paperwork. This mailbox system is also where each contractor, each day, turns in their completed pre task planning sheets. These forms enable all contractors to document daily tasks, identify hazards with those tasks, maintain a current list of employees on site each day (in case of emergency) and provide Miron management with a snapshot of what the day will consist of.
- Site Layout of Utilities, Fencing and Entrances – A large scale drawing of the construction site was marked up to show locations of existing and proposed site utilities. At a glance, any contractor can walk into the Miron trailer, take a look at the drawing and be able to tell if they will affect, or be affected by, proposed and/or existing utilities.
- Fall Protection Organization – To aid in the storage of fall protection and rigging equipment, Miron has added hangers in their Conex box to allow all users to properly store their equipment in a clean, dry place. This will be a site wide initiative for all contractors as they come aboard.
- No Ladder Work Zone – In an attempt to continuously be aware of fall hazards and address the situation by way of PREVENTION, not simply PROTECTION, Miron has identified that working near guardrails on elevated work platforms, mainly scaffolding and ladders, is a building-wide concern. To combat this situation, the team has designated “No Ladder Zones” on each floor of the building by simply painting a line on the floor, 9’ back from the guardrail systems. This gives the employees a quick reference to know that if they must work, elevated, in the “No Ladder Zone”, fall protection must be used.