



Building Excellence.



NEENAH
HIGH SCHOOL

NJSD New High School

Miron Project Number 210210

Monthly Project Progress Report June 2021

Table of Contents

- Executive Summary
- Action Items
- Design Items
- Quality
- Schedule
- Risk Management
- Progress Photos
- Glossary of Terms

In This Issue...

- Site Mobilization
- Groundbreaking
- Rock Blasting



Distribution List

Dr. Mary Pfeiffer
District Superintendent
Neenah Joint School District
mpfeiffer@neenah.k12.wi.us
920-751-6800 x 10100

Matt Wolfert
President
Bray Architects
mwolfert@brayarch.com
414-226-0200

Ryan Sands
Vice President
Bray Architects
rsands@brayarch.com
414-290-1981

Tim Kippenhan
Vice President & COO
Miron Construction Co., Inc.
Tim.kippenhan@miron-
construction.com
920-969-7053

Amanda Manteufel
Project Executive
Miron Construction Co., Inc.
Amanda.manteufel@miron-
construction.com
920-328-1777

Michael Huffman
President
Huffman Facility Development
Mhuffman@huffmanfd.com
608-332-4112

Our *commitment* reaches beyond construction;
our *passion* brings *dreams* to life.



Executive Summary

Site Activities

- Earthwork started on property to bring the site to the proper grade
- Site security fencing was installed around the property
- Retention ponds were excavated and shaped
- Rock blasting started for the deep sanitary line running east to west on the property

Bid & Award

- Bid Package 01 was released in April with contract procurement in May
- Bid Package 02A, 02B, and 02C were released for bidding

Major Milestones / Accomplishments

- Groundbreaking Ceremony on June 10th
- Mobilization to site

Upcoming Milestones

- Bid package 02A, 02B, 02C will bid in early July
- Bid package 03A and 03B will be released for bidding in mid July

Key Issues and Concerns

- County Hwy II utility/road work
- DNR approval for site utility work

We exist to create...

Relationships

...built on honesty and integrity, with clients, partners, and employees. At Miron, people come first.



Action Items

Key Accomplishments

- Building pad was brought up to sub-grade
- Retention ponds were formed
- Rock blasting for deep sanitary started

Areas of Concern

- DNR utility permits
- County Hwy II utility/roadwork

Action Item List

- Project Civil Engineer to coordinate with DNR for utility permits
- Miron working with Kimberly Clark and Fox Crossing for utility work in County Hwy II

We exist to fulfill...

Dreams

...and assist our clients in turning their visions into realities.



Design Items

Accomplishments

- 50% drawings were released
- Bid package 02A, 02B, and 02C drawings and specifications were released

Areas of Concern

- Critical to continue to meet design schedule to keep the project on schedule

Submittals

- Submittals from Bid Package 01 contractors are being received and reviewed
 - 60% of submittals have been submitted and reviewed

Requests for Information (RFI)

- 3 RFI's were submitted and answered

We exist to promote...

Innovation

...and be the leader in providing and utilizing the best tools, processes, and safety measures.



Quality

Inspections

- Fox Crossing Utility
- DNR Storm Water & Utility
- Compaction Testing

Test Results

- Compaction tests have all passed for building pad
- Fox Crossing inspecting sanitary line as it is being installed

Quality Issues & Resolution

- C900 Water Pipe has been changed to Certa-Lock Pipe to allow for reduction of rock blasting in utility trenches

We exist to develop...

Solutions

...that exceed the needs and requirements of our clients, partners, and employees.



Schedule Summary

Schedule Update

Labor Force Report

Veit - averaging 12 workers each day working on cutting/filling site to grade
Falcon Blasting - 3 workers each day working on deep sanitary trench
Northway Fence - 3 workers each day installing temp fence around perimeter of site
Miron - 2 workers each day setting up Miron office trailers

Delays

- Weather
 - 3 rain days

- Materials & Labor
 - Currently None

- Design
 - Currently None

- Owner
 - Currently None

Key Issues / Concerns / Recommended Action Steps

- Critical to start work in County Hwy II by September 1st to provide the site with water for construction activities
- Continuing to meet the design schedule and dates

We exist to serve each...

Community

...in which we live and work, giving back whenever and wherever we can.

Risk Management

Key Safety Statements & Focus Issues

- 82 team members have been orientated to date
- Approximately 20-30 people on-site per-day
- Orientations and background checks completed before being permitted to work on site
- Stretching and safety meeting is at 6:30 AM with everyone on site
- Safety focus has been on heavy machinery and making sure everyone is visible to the operators
- Heavy equipment has the right of way on site
- Communication is key to the team's success with the amount of equipment moving
- Rock blasting has started
 - 3 air horn sounds before blast
 - 1 air horn sound after blast as an all clear
 - 100' radius around blast must be clear



Progress Photographs



Retention ponds start to get shaped
(6/1/2021)



Parking lot stone is leveled and earthwork starts
(6/1/2021)



Retention ponds taking shape
(6/2/2021)



Aerial photo of future football field area looking South
(6/8/2021)



Groundbreaking Ceremony
(6/10/2021)



Groundbreaking Ceremony
(6/10/2021)

Progress Photographs *(continued)*



Aerial photo of the North half of the site
(6/16/2021)



Aerial photo looking South
(6/16/2021)



Stockpile of stumps and rocks pulled from the old tree lines running through the site
(6/16/2021)



Aftermath of rock blasting
(6/21/2021)



Still photo of rock blasting
(6/23/2021)



Still photo of rock blasting
(6/23/2021)

Progress Photographs *(continued)*



Piles of rock from the blasting activities
(6/28/2021)



Parking lot on the North side of the site
(6/29/2021)



Wet conditions after a rain day
(6/29/2021)



Many holes are drilled and filled with explosives for the rock blasting
(6/30/2021)



Future road between the soccer and baseball fields
(6/30/2021)



Deep sanitary excavation starting at manhole 19
(6/30/2021)

Glossary of Terms

- **Bid Package:** a set of documents that contains drawings, specifications, and scopes of work for a specific set of construction activities that are sent out to contractors for competitive bidding. Ex: Bid Package 01 contained all the drawings, specifications, and scopes for the exterior site portion of work on the project.
- **Request for Information (RFI):** a document during the construction phase of a project used to get clarification on the project documents between the contractor and the architect/engineer. Ex: The contractor submits an RFI to the architect about a missing dimension on the drawings.
- **Submittal:** documents such as shop drawings, product data, material data, and samples to confirm that the correct products will be installed on the project. Ex: The flooring contractor submits a sample of the carpet they plan to install to ensure it is the correct color.
- **Compaction Report:** a report generated by an engineer noting how dense the ground is in a certain location. Ex: The soil below a road is tested to ensure the soil is firm enough to handle the weight of cars driving over it.

