



**Building Excellence.**



**NEENAH**  
HIGH SCHOOL

**NJSD New High School**

Miron Project Number 210210

**Monthly Project Progress Report July 2021**

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

## Executive Summary

### Site Activities

- Earthwork continued site-wide
- Building pad is up to sub-grade
- Rock blasting continued for the install of underground utilities
- Deep sanitary line install started at manhole #19 near tennis courts
- Crushing of the blasted rock started
- Barns on the south side of the property were demolished

### Bid & Award

- Bid Package 02A, 02B, and 02C were awarded
- Bid Package 03A and 03B were released for bidding

### Major Milestones / Accomplishments

- Barns were demolished
- 75% drawings were released at the end of the month

### Upcoming Milestones

- Bid package 03A and 03B will bid in early August
- Underground utility work starting at manhole #3 near main exit will start in early August
- County Hwy II utility/road work will start in mid-August
- Foundations will start in late August

### 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
- Demolition of the barns was completed

### 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

- 75% design drawings were released at the end of the month
- Bid package 03A and 03B 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  
75% of submittals have been submitted and reviewed
- Submittals from Bid Package 02 contractors have been assigned

### Requests for Information

- No new RFI's this month

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

- Fox Crossing inspecting sanitary line as it is being installed

### Quality Issues & Resolution

- None

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 18 workers each day working on cutting/filling site to grade and installing sanitary sewer in the deep sanitary trench

Falcon Blasting - 3 workers each day working on deep sanitary trench

Beam and Board - 3 workers each day salvaging barn wood from barns

Point of Beginning - 1 worker each day staking for underground utility lines

#### Delays

- Weather
  - 6 weather days in July
- 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

- 105 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 as well as keeping a safe distance around the blast zone
- 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 continues:
  - 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



Large pile of stockpiled bedrock  
(7/1/2021)



Piled bedrock from blasting  
(7/1/2021)



Future road on site is brought to sub-grade  
(7/2/2021)



Barn boards starting to be removed and salvaged  
(7/9/2021)



Aerial view of the site looking South  
(7/12/2021)



Still photo of the barn being demolished  
(7/14/2021)

## Progress Photographs *(continued)*



Remanence of the barn  
(7/20/2021)



Top section of the completed manhole #19, near the tennis courts  
(7/20/2021)



Aerial view of southwest corner of site  
(7/20/2021)



Aerial view of site looking North  
(7/21/2021)



Aerial view of site looking East  
(7/21/2021)



Aerial view of completed manhole #19 and #20, near the tennis courts  
(7/21/2021)

## Progress Photographs *(continued)*



Salvaged barn boards  
(7/26/2021)



Installation of sanitary sewer pipe at manhole #22  
(7/26/2021)



View looking inside the precast concrete sanitary manhole  
(7/26/2021)



Manhole #23 being installed, near the soccer field  
(7/29/2021)



Sanitary sewer pipe installation looking East  
(7/30/2021)



Fractured bedrock from blasting  
(7/30/2021)

## 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.

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*Solutions*

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