

## Weekly Project Update

**Project:** Little McDonald  
Outlet to Otter Tail River  
**Location:** Otter Tail County, MN

**Client:** LMKP LID

**Moore Engineering Project No.:** 18632A

**Week End Date:** October 5, 2018

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This field report shows observations while on the construction site.

### Little McDonald Lake Outlet Project Part A & B

#### General Contractor Part A :

Geislinger and Sons, Inc.

#### **Subcontractors:**

Ackling Construction  
Northern Dewatering, Inc.  
Meier Electric  
B & B Sheet Metal & Roofing  
Lake Region Electric  
Heineman Painting  
Sentra Sota HVAC & Sheet Metal  
Quality Control and Integration  
Electric Pump  
Northwestern Power Equipment

#### General Contractor Part B :

Sellin Brothers, Inc

#### **Subcontractors:**

Northern Dewatering, Inc.  
Jim Ramsey Tree Service  
Andy Francis Construction  
Robert R. Schroeder Construction  
3D Specialties  
Sherbrooke Turf  
Driveway Services  
Otertail Aggregate  
Dewey's Septic Services  
Westlund Fence  
Lakes Area Landscaping  
Northstar Safety

#### Report Distribution

LMKP LID  
Otter Tail County

#### Reporting Period

September 29, 2018 – October 5, 2018



Figure 1: Paving driveway to pump house



Figure 2: Paving parking area around pump house

**Summary of Work Performed by Contractor:**

**Part A: Pumpstation**

- Geislinger was on site to change the location of the sampling taps for the filtered water.
- Geislinger installed additional pipe stands for the discharge pipe.
- Geislinger tightened pipe connections.
- Pumps were shut off for Geislinger to complete their work.
- Geislinger set the wooden posts for the gate for the pumphouse driveway.
- Driveway Services paved the bituminous base course and wearing course on the driveway and parking area of the pumphouse.
- General cleanup of the interior of the pumphouse was completed.

**Part B: Forcemain & Crossings**

- Detour was set up for CSAH 34.
- Northern Dewatering installed dewatering at both lake crossings.
- Sellin Brothers installed clay cofferdams in order to install lake crossings.
- Sellin Brothers installed the lake crossing between Little McDonald and Rusch Lakes; road to reopen next week.
- Northstar Safety painted striping on 410<sup>th</sup> Avenue and 450<sup>th</sup> Street, replacing marks that were removed from construction.

**Challenges and Solutions:**

- None this week.

**Percent of Work Completed:**

Part A (Pump Station): 99% of structure complete.

Part B (Forcemain): 100% of forcemain pipe installed, lake connections are currently under construction and the pipe installation is expected to be completed next week.

**QA/QC Testing/Inspecting Performed and Results:**

Part A: None this week.

Part B: None this week.

**Upcoming Scheduled Work:**

**Part A**

- Geislinger to reinstall the barbed wire fencing.
- Meier Electric will finish the electrical wiring and hookups.
- Heineman Painting will complete the painting of the walls, process piping, and epoxy the floor.
- Ackling Construction will complete site grading.
- Sherbrooke Turf to complete seeding and site restoration.
- Magney Construction will be completing the doorways and hardware on doors.

**Part B**

- Sellin Brothers will install the Paul to Rusch Lake crossing next week.
- Driveway services will pave the bituminous patches on both lake crossings the third week of October.
- Northstar Safety will replace striping on the County Highway 34 roadway the last week of October.
- Sellin Brothers to insulate pressure sustaining structure and install markers on the outside of it.
- Sherbrooke Turf will reseed areas that did not grow.

**Meetings:**

- Ribbon Cutting Ceremony for the pumphouse: October 11, 2018 at 9:45AM
- LMKP LID Board Meeting: November 14, 2018 at 3PM
- Construction meeting: None.



Figure 4: Dewatering at Highway 34



Figure 5: Dewatering at Highway 34



Figure 6: Installation of crossing at Highway 34