

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: August 10, 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

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

Report Distribution

LMKP LID
Otter Tail County

Reporting Period

August 4, 2018 – August 10, 2018



Figure 1: Installed pumps and control panels

Summary of Work Performed by Contractor:

Part A: Pumpstation

- Sentra Sota installed a 4'x8' louver in the wall of the pumphouse, allowing the building to be ventilated properly.
- Geislinger mobilized onsite and delivered all piping and filters for the pumphouse.
- Geislinger is bleeding off the pressurized forcemain in order to install the pumping and filtration components within the pumphouse.
- Lake Region Electric Company removed additional power poles.

Part B: Forcemain & Crossings

- No work this week.

Challenges and Solutions:

- Bleeding off the pressurized forcemain has taken longer than anticipated → Contractor added additional hoses to facilitate faster releases.

Percent of Work Completed:

Part A (Pump Station): 80% of structure complete.

Part B (Forcemain): 100% of forcemain pipe installed, lake connections are scheduled for the month of September.

QA/QC Testing/Inspecting Performed and Results:

Part A: None this week.

Part B: None this week.

Upcoming Scheduled Work:

Part A

- Meyer Electric will continue wiring the control panels and general electrical items.
- Sentra Sota HVAC & Sheet Metal to install heaters and ductwork next week.
- Geislinger to complete setting of the pumps and piping to include filter installation the week of August 13, 2018.
- Geislinger will begin site grading the week of August 20, 2018.

Part B

- No other work until Paul and Rusch Lake connections constructed in September.

Other

- Moore Engineering will begin installing water level monitoring gages on lakes and streams next week.

Meetings:

- LMKP LID Board Meeting: September 5, 2018 at 3PM
- LMKP LID Board Meeting: October 3, 2018 at 3PM
- Construction meeting – none scheduled



Figure 2: Filter unit on site



Figure 5: 4'X8' louver installed by Sentra Sota



Figure 3: Parts delivered to site



Figure 6: Erosion protection



Figure 4: Wet well below pumps



Figure 7: Erosion protection