

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: June 8, 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

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
Ottertail Aggregate

Report Distribution

LMKP LID
Otter Tail County

Reporting Period

June 2, 2018 – June 8, 2018

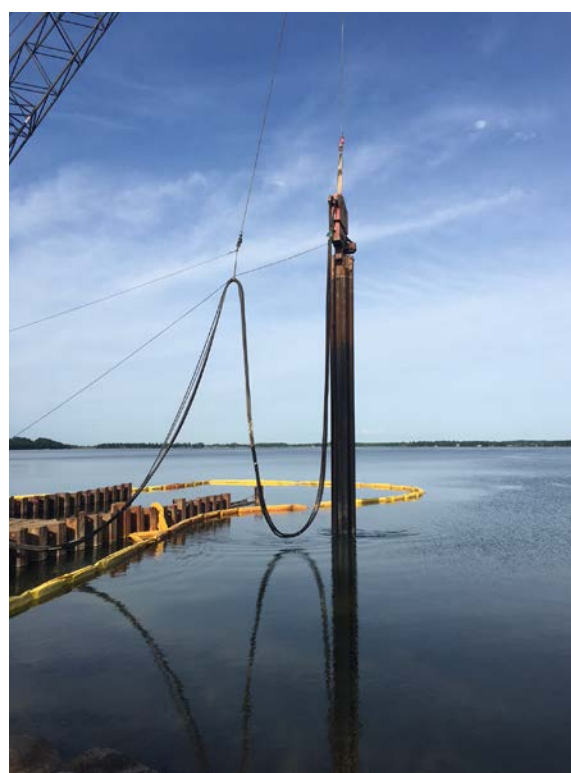


Figure 1: Sheet piling being removed

Summary of Work Performed by Contractor:

Part A:

- Geislinger Construction backfilled inside and outside the pumphouse.
- Meier Electric began installing electrical conduit in the pumphouse. They also core drilled holes to go to the electrical transformer pad.
- The filtration systems have been delivered.
- Magney Construction placed the top wood plate for the roof sheeting on the pumphouse.
- B & B Sheeting & Roofing placed the flashing, insulation, scuppers, roofing membrane and placed rock on the roof of the pumphouse.

Part B:

- Sellin Brothers placed 4" of Class 5 aggregate on 450th Street (minimum maintenance road).
- Sellin Brothers installed tracer wire boxes, air release valves, air vents, and they filled the 24" PVC forcemain with water to prepare for testing.
- Sellin Brothers is hauling away the fill material from the lake as the sheet piling gets removed.
- Northern Dewatering removed pumps dewatering lines and generators.
- Sellin Bros. installed 24" forcemain pipe on the south side on 450th Street along the Krueger property
- MVI replaced the 8" irrigation line by Calvary Cemetery on 410th Avenue.
- Driveway Services completed paving the patches on 450th St.

Challenges and Solutions:

- None this week.

Percent of Work Completed:

Part A (Pump Station): 60% of structure complete (based on contract value completed to date).

Part B (Forcemain): 100% of pipe installed, except for the lake crossings.

QA/QC Testing/Inspecting Performed and Results:

Part A

- None this week.

Part B

- 24" forcemain pressure tested and passed.

Upcoming Scheduled Work:

Part A

- Meier Electric will finish installing the conduit in the pumphouse.
- Geislinger Construction to pour the concrete floor inside the pumphouse.

Part B

- Sellin Brothers will restore the Freeland easement next to the lake.
- Schroeder Construction will finish removing the sheet piling from Little McDonald Lake.
- Sherbrooke Turf will seed 450th St ditches and the Krueger easement.
- Sellin Brothers will complete conductivity testing on tracer wire.
- Westlund Fence will replace the fence along 450th St and new fence around the pump house property will be installed.
- Sellin Brothers will replace the rip rap along the shore of Little McDonald Lake.
- Northstar Safety will remove the traffic control for Sellin Brother's Part B portion of the project.

Meetings:

- Construction meeting – none scheduled



Figure 2: Northern Dewatering removing wells



Figure 4: Meier Electric installing electrical conduit



Figure 3: Forcemain connection at 450th St and 410th Ave



Figure 5: Sheet pile and fill material being removed



Figure 6: Exterior of pumphouse



Figure 8: Sheet pile removal



Figure 7: Schroeder Construction removing sheet piling



Figure 9: B & B Sheet Metal & Roofing finished roof



Figure 10: Filters ready for delivery