

## 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 24, 2018

**Project Field Contact:** Ben Skaaland  
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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  
Ottetail Aggregate  
Dewey's Septic Services  
Westlund Fence  
Lakes Area Landscaping

#### Report Distribution

LMKP LID  
Otter Tail County

#### Reporting Period

August 18, 2018 – August 24, 2018



Figure 1: Filters and piping in pumphouse



Figure 2: Interior of pumphouse

**Summary of Work Performed by Contractor:**

**Part A: Pumpstation**

- Meier Electric was on site all week:
  - Wiring completed on the MCC Panel, VFDs, and filter control panel.
  - Continued installing the electrical piping.
  - Lighting installed and operational.
- Magney Construction stripped the forms on the concrete pedestals for the filters.

**Part B: Forcemain & Crossings**

- No work this week.

**Challenges and Solutions:**

- None.

**Percent of Work Completed:**

Part A (Pump Station): 90% 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**

- Meier Electric will continue installing electric wiring in the pumphouse.
- Initial startup and testing of the pumping system will be held on September 5, 2018.

**Part B**

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

**Other**

- None.

**Meetings:**

- LMKP LID Board Meeting: September 5, 2018 at 3PM
- LMKP LID Board Meeting: October 3, 2018 at 3PM
- Construction meeting – Operation and maintenance training scheduled for September 5th



Figure 3: Interior of filter



Figure 6: Installing electrical conduit



Figure 4: Hoist and trolley system in pumphouse



Figure 7: Lighting in pumphouse



Figure 5: Filter control panel (AMIAD)