

**TO: MAYOR AND CITY COUNCIL**

**FROM: MIKE ALTHOFF, Public Works Director**

**SUBJECT: LED Project Completion, WW Treatment Plant**

**MEETING DATE: September 18<sup>th</sup>, 2018**

### **BACKGROUND**

In November of 2017 a LED Energy savings project was started at the waste water treatment plant. The original plan was to have Sundance Energy Solutions complete the project in its entirety. At some point in the project there was a breakdown in the expectations on who is in charge of the installation. To date we have paid Sundance \$6,822.12, as a down payment, and taken delivery of the lights. Wheeling Electric has provided the cheapest bid to complete the project. In speaking with Sundance they stated we now have full control to complete the project. There doesn't seem to be a signed contract with this project that designates any parameters on completion or responsibilities. I have exchanged some email with Sundance that states they will send us an invoice that credits the remainder of the project. Attached are the bid from Wheeling Electric and the invoice showing the \$6,800.00 paid to Sundance. This will bring us in slightly over bid but completes the project to start getting some cost savings on our energy bill. There is a rebate from Xcel Energy I will apply for after completion of the project. I have spoken with Xcel Energy, they are aware of the project and our rebate information.

### **REQUESTED COUNCIL ACTION**

Accept the Bid from Wheeling Electric to complete the LED upgrade project at the WW Treatment Plant.

Attachment(s):



## INVOICE

City of Cannon Falls, Cannon Falls, MN

918 River Rd, Cannon Falls, MN 55009

LED LIGHTING RETROFIT - LED BULBS AND INSTALL Includes all new  
bulbs, labor, permit and disposal.

**Total Project Cost: \$13,644.25**

Down payment amount: \$6,822.12

Estimated Xcel rebate incentive: \$6,070

The estimated annual energy savings is \$3,965, for a 1.9 year payback.

602.162000

OK RKT  
\$6,822.12

PAID OCT 27 2017

Respectfully submitted by:  
Mark Reuter - President

# BID MEMO

JOB	City of Cannon Falls	BID #	
ADDRESS	918 River Road	DATE	
FIRM	Cannon Falls, MN	PREPARED BY	
ADDRESS	55009	APPROVED BY	
TYPE OF WORK		PHONE	

WORK INCLUDED	AMOUNT OF BID
LABOR FOR LIGHTING Retrofit at Public Works	
1- Replace 734 lamps to LED lamps	
1- Replace 10 street floods to LED	
1- Replace 15 wall scones to LED on buildings	
1- Disposal	
1- Permit	
<b>TOTAL BID</b>	<b>\$200.00</b>

EXCLUSIONS AND QUALIFICATIONS
Price Good until 11/1/2019 by Kurt Schwab for Wheeling Electric, LLC
Wheeling Electric, LLC 2251 90th St. E. Northfield, MN 55057

ACKNOWLEDGEMENT OF ADDENDA: DELIVERY	TAX	
	EXCLUDED	
	INCLUDED	
RECEIVED BY:		