Operations Update

<u>Plant Operations</u> – Plant operations and treatment were good for the month of March. No TSS credits were used from the Water Quality Trading Plan.

<u>Bio-Solids Hauling</u> – Setting up a meeting with United Liquid Waste, Jon Lamers (Five Oaks), and Bill Schaumberg (Tilth Agronomy). Bill is our Agronomist for the HOV farm fields and also for Five Oaks. Jon will have some fields to apply on this spring if fields continue to dry like they have been. It can be a small window to land apply in the spring. Jon Lamers expects to have some fields that we can hopefully get 1 to 1.5 million gallons out.

<u>Process Control Technician</u> – The District has hired a very qualified individual for the Process Control Technician position. His name is Aaron Goldschmidt and he is from the Neenah area. He will be starting on May $18^{\rm th}$.

<u>SCADA Dialer (Win911)</u> – The dialer system Win911 has become very unreliable ever since upgrading the SCADA computers which use Windows 10 operating system. LW Allen has been working with the plant and WIN911 but when Windows 10 has an update the Win911 quits working. LW Allen has spent a lot of time working with Win911 to get it working correctly but it continues to fail. LW Allen recommends replacing the Win911 software to a new software called TopView Alarm Notification Software. (See attached proposal)

With the commission's approval I would like to move forward with this immediately. The cost of the new TopView Alarm Notification Software is \$9,450.00.

Maintenance Update

<u>Final Effluent Reuse Pump</u> – Recently had reuse pump #2 start leaking again, this pump was repaired about 2 years ago when bearings were replaced and mechanical seals were rebuilt. The plant has received quotes from Crane Engineering to rebuild and or to replace. Due to this pump being thirteen years old my recommendation is to replace with new. The cost of rebuild is \$17,235.00 and to replace is \$25,430.00.

With commission's approval I would like to move forward with replacing.

<u>Biostyr Blower</u> – All quotes have been received and sent to Hartford Steam Boiler. From there they were sent to the Selective Insurance claims adjuster. The latest report is that the claims adjuster is out of the office until April 21st and will not be answering any phone calls or emails; assuming it is COVID-19 related.

<u>Post ATAD Blower</u> – The blower was sent in and Aerzen disassembled to inspect. Timing gears were worn and needed to be replaced which will reflect an additional charge to their standard overhaul cost.

Main Gate Operator - Because of COVID-19, EZ Glide hasn't had the manpower to install.

HOV Agricultural Land (Grass Buffers) - No update.

Kevin Skogman
Director of Operations & Maintenance

PROPOSAL



Altronex Control Systems

Phone 608.222.8622 Fax 608.222.9414

A Division of L. W. Allen, LLC

Excellence, By Design

4633 Tompkins Drive Madison, WI 53716

Heart of the Valley Attn: Kevin Skogman PROPOSAL ID:

20040204HKA

REFERENCE:

TopView Upgrade

LOCATION:

Heart of the Valley

BID DATE:

April 2, 2020

TERMS: NET-30 DAYS PER ATTACHED TERMS AND CONDITIONS

FREIGHT IS F.O.B. ORIGIN - ALLOWED

ADDENDUM __ ACKNOWLEDGED

PRICES DO NOT INCLUDE SALES OR USE TAXES

ITEM	QUAN	DESCRIPTION	TOTAL PRICE
		L.W. Allen and its Altronex Control Systems division are pleased to provide a quotation for the following equipment and services.	
A	1	The WWTF SCADA system is currently using Win911 for its software dialer. Since the computer upgrade to Windows 10, the Win911 software has not been reliable. Altronex Control Systems proposes replacing the software with TopView Alarm Notification Software. TopView Alarm Notification Software 1. 1000 tag license 2. (1) license to be applied to the SCADA server 3. Grandstream phone modem Altronex Professional Services 1. Installation of TopView software 2. Setup of TopView software 3. Wonderware modifications as needed 4. Test major alarms 5. Training	
		Total for Item A:	\$9,450

ACCE	EPTED THIS, 20	PRICE FIRM FOR 30 DAYS	
-		SUBMITTED THIS:	April 02, 2020
	NAME OF PURCHASER		
BY:		L.W. ALLEN, INCBY:	List Athord
	NAME & TITLE		Kurt Atwood