

PROPOSAL

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**Altronex Control Systems**

A Division of L. W. Allen, LLC

Excellence, By Design

4633 Tompkins Drive  
Madison, WI 53716

Heart of the Valley Metropolitan Sewerage District  
801 Thilmany Rd  
Kaukauna, WI 54130  
Attn: Kevin Skogman

PROPOSAL ID: 19070907HKA  
REFERENCE: Polymer Feed Upgrades  
LOCATION: Heart of the Valley  
BID DATE: July 9, 2019

TERMS: NET-30 DAYS PER ATTACHED TERMS AND CONDITIONS  
ADDENDUM \_\_ ACKNOWLEDGED

FREIGHT IS F.O.B. ORIGIN – ALLOWED  
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	<p>The existing Polymer Feed System is a PLC based control system. The PLCs are Allen Bradley Micrologix 1500 which are obsolete and no longer supported by Allen Bradley. This proposal covers replacing those PLCs with a newer versus of the PLC. No control changed are to be made to the Polymer Feed System.</p> <p>Polymer Blend Control Panel -Replace Allen Bradley Micrologix 1500 with Micrologix 1400 -Replace Micrologix 1769 I/O cards with 1762 I/O cards -Reuse Panelview 600 OIT and serial cable</p> <p>Polymer Blend Train 1 Control Panel -Replace Allen Bradley Micrologix 1500 with Micrologix 1400 -Replace Micrologix 1769 I/O cards with 1762 I/O cards -Reuse Panelview 600 OIT and serial cable</p> <p>Polymer Blend Train 2 Control Panel -Replace Allen Bradley Micrologix 1500 with Micrologix 1400 -Replace Micrologix 1769 I/O cards with 1762 I/O cards -Reuse Panelview 600 OIT and serial cable</p>	

ACCEPTED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_

PRICE FIRM FOR 30 DAYS

\_\_\_\_\_  
NAME OF PURCHASER

SUBMITTED THIS: July 09, 2019

BY: \_\_\_\_\_  
NAME & TITLE

L.W. ALLEN, INC.-BY: *Kurt Atwood*  
Kurt Atwood

ITEM	QUAN	DESCRIPTION	TOTAL PRICE
		Reuse two of the Micrologix 1500 processors for Metering Stations 2 and 3. The existing processors at those sites have failed and require replacement.	
		<b>Total for Item A:</b>	<b>\$26,600</b>