

AGENDA ITEM

July 6, 2021

Subject: Return Activated Sludge (RAS) Pumps

Department: Wastewater Treatment Plant

The approved 2021 Budget appropriated \$108,000.00 for Wastewater Treatment Equipment including spare RAS pumps. These pumps are a crucial part of the treatment process and with the volatile equipment market it is essential we have backup pumps in case of failure.

Bids were solicited for two (2) Flygt, series 3127, 7.5HP, RAS pumps:

Vendor	Total Bid (each)
Independent Electric Machinery Co., Springfield	\$12,715.91
Evans Enterprises Inc., Springfield	No Bid

Recommendation for Independent Electric Machinery Company for two (2) Flygt, series 3127, RAS pumps (2 @\$12,715.91 = \$25,437.82) for an not too exceed amount of \$28,000.00

Manager's Note:

- One (1) RAS pump was replaced in 2015 and another in 2016.
- Pumps carry a 5-year warranty & are 8-10 weeks out for delivery.
- RAS Pumps need to handle high solids concentrations and are expected to provide continuous operation, high reliability and energy efficiency. Flygt has the proven experience and equipment to provide reliable and efficient solutions for handling sludge in the wastewater treatment process.
- The Wastewater Treatment Plant has two (2) clarifiers (see photo). One (1) RAS pump provides circulation for one (1) clarifier.





Springfield Division

Remit to: Independent Electric
 4425 Oliver Street
 Kansas City, KS 66106

Ship to: Independent Electric
 1640 East Trafficway
 Springfield, MO 65802

Office/Sales:
 Ph: 417.865.1626
 Fx: 417.865.5313
 www.lemco.com

Attn

cc

Mark Mendenhall

Phone:

(417) 448-2700 x

Fax:

(417) 448-2707 x

Quote

Quote Number

SP-MRE1260

Customer Information

NEVADA, CITY OF
 110 S ASH ST
 NEVADA, MO 64772

Ship To Information

NEVADA, CITY OF
 110 S ASH ST
 NEVADA, MO 64772

Quote Date:	6/10/2021
Customer ID:	121307
Quoted By:	Brian Coble
RFQ #:	
Salesperson:	SP 40
Terms:	NET 30

Nameplate Information

Ship Via:

Quote Information

Reason For Work:	NEW FLYGT PUMP
Cause of Failure:	
Required Work:	
Comments:	

Replacement Unit(s)	Lead Time	Total Price
3127.0600013	8-9 WEEKS	12,715.91
FLYGT PUMP, 7.5HP, 460V, 50' CABLE		(+ Freight)

**Quotes Do Not Include Sales Tax or Freight, Unless Otherwise Noted.
 We Are not Responsible For Items Left Over 90 Days.
 Quote is valid for 30 days.**

SIGNATURE: _____
 PRINT NAME: _____

DATE: _____
 PO# (If not yet issued) _____