

**Memorandum
Public Works Department**



To: City Manager
Subject: Spencer Aeration Tank Blower
Date: November 3, 2014
Number: 2014-241

Three of the four Spencer Aeration Tank Blowers at the Southwest Treatment Plant have been overhauled and repaired over the past two years. Unfortunately, one blower was beyond repair and requires replacement. These blowers are utilized in the aeration process that provides dissolved oxygen for the aerobic digestion of domestic sewage and are a critical component in the overall treatment process. A budgetary amount of \$35,000.00 has been included in the calendar year 2014 budget for the purchase of a new blower. Only one quote has been acquired as JC Cross Co. is the sole distributor locally for the Spencer Blowers.

Accompanying this memorandum is the quote from JC Cross Co. for the purchase of one Spencer Blower.

Recommendation

The Public Works Department recommends that the City Council approve the purchase of one Spencer 6575 H-Mod Blower for the total amount of \$38,455.00.

Vendor: JC Cross Co.
Payment Amount: \$38,455.00
Account Chargeable:
 Fund: 506 Wastewater Operations and Maintenance
 Division: 618 Utilities Services
 Cost Center: 343 Wastewater Southwest Plant
 Object Code: 53804 Equipment S/C

Requisition Number: R004927

Submitted by: Randall D. Tweet, Public Works Director
Larry P. Cook, Utilities Superintendent

Approved by: Thomas Thomas, City Manager

RIS

Quote



Phone: 1-800-326-1240 Email: sales@jccross.com

**5328 Tremont Avenue
Davenport, IA 52807**

Fax: (563) 359-0141

**175 Mill Street
PO Box 512
Burlington, IL 60109**

**21177 - 59 HWY
Oakland, IA 51560**

Fax: (712) 482-6268

TO: City of Rock Island - Sewer Dept.
Acct. Payable
1528 - 3rd Ave.
Rock Island, IL 61201

DATE		FOB	QUOTE NO.	P.O. NO.	
10/17/14		Factory	RIS101714-N		
QTY	ITEM	DESCRIPTION	U/M	UNIT PRICE	Total
1	Misc-N	Attn: John Poulos & Larry Cook New Spencer 6575 H-MOD - 1877 icfm at 6.5 psig - Bare Blower, No Motor NOTE: Laser Alignment of the coupling connection will be necessary at time of start up. In the past RIEMR has done this. Lead Time: 10-12 weeks ARO FOB: Factory Thank you for the opportunity to quote! Mindy Kruse		38,455.00	38,455.00
				Total	\$38,455.00

Salesman: MS

QUOTE VALID FOR 30 Days
*** WE ACCEPT MASTERCARD, VISA, & DISCOVER ***