

	<b>AGENDA ITEM EXECUTIVE SUMMARY</b>						
	Title:	Recommendation to Award a Contract to Marc Kresmery Construction for the Royal Fox I Lift Station Rehabilitation					
	Presenter:	John Lamb					
<i>Please check appropriate box:</i>							
	Government Operations		X	Government Services 04.28.14			
	Planning & Development			City Council			
	Public Hearing						
Estimated Cost:	\$550,000	Budgeted:	YES	X	NO		
If NO, please explain how item will be funded:							
<b>Executive Summary:</b>							
<p>The City owns and maintains sixteen sanitary sewer lift stations throughout the City. The Royal Fox I Lift Station is located on Dunham Road and Royal Fox Drive. It is approximately twenty-five (25) years old. It is what is commonly referred to as a “can” system which means the pumps are submersed in a wet well made out of a circular steel structure in the ground to a depth of thirty feet.</p> <p>Due to its age, a conditions assessment was performed in the summer of 2012 on the station. The assessment identified a number of deficiencies such as corrosion of the structure, hatches, valves and fittings. Also, the control system is beyond its service life and is being maintained by components that are hard to obtain. The station should also be upgraded to connect with the utility’s SCADA (Supervisory Control and Data Acquisition) to improve communication with updated technology.</p> <p>The assessment included an estimated cost of \$550,000 for replacement, rehabilitation of the current structures, equipment, site accessibility and safety. The budgeted amount for this project is \$550,000.00. As noted in the attachment four bids were received. Staff is recommending the low bid be awarded to Marc Kresmery Construction including the alternates. This total amount is well below the estimated costs.</p>							
<b>Attachments:</b> <i>(please list)</i>							
Bid Summary and Recommendation							
<b>Recommendation / Suggested Action</b> <i>(briefly explain):</i>							
Recommendation to award a contract to Marc Kresmery Construction for the Royal Fox I Lift Station Rehabilitation in the amount of \$309,950.							
For office use only:		Agenda Item Number: 6.0					



April 9, 2014

City of St. Charles  
Mr. John Lamb  
2 E. Main Street  
St. Charles, IL 60174

RE: Recommendation of Award  
Royal Fox Lift Station No. I Rehabilitation

Dear Mr. Lamb,

The City of St. Charles received two bids for the Royal Fox Lift Station No. I Rehabilitation project at 1:00pm today in the City Council Chambers. Marc Kresmery Construction, LLC of Elgin, Illinois was the low bidder with a base bid of \$294,600.00, which is below the engineer's estimate and within the City's budget for this project. The bids are tabulated below.

<b>Bidder</b>	<b>Bid</b>
Marc Kresmery Construction, LLC	\$294,600.00
Genco Industries, Inc.	\$327,600.00

Trotter and Associates has reviewed the bid prepared by Marc Kresmery Construction, LLC and found it to be acceptable. In addition, Trotter and Associates, Inc. recommend that the City include the following Additive Alternates in the award of the contract:

Additive Alternate No. 1, Lump Sum Price of \$11,350.00:

- Furnish a third (spare) submersible pump, identical to those being installed as part of the base bid as specified in Section 11305 – Submersible Sewage Pumping Equipment.

Additive Alternate No. 2, Lump Sum Price of \$4,000.00:

- Furnish and install a new bypass connection assembly on the discharge forcemain, including 6"x6" MJ Tee, 6" gate valve and valve box, 6" MJ 90o elbow, 6" riser, and a 6" blind flange with a 4" threaded male quick-connect adaptor with lockable dust cap.

Trotter and Associates, Inc. recommends that the City issue a Notice of Award to Marc Kresmery Construction, LLC the total bid amount of \$309,950.00. Please contact me if you have any questions.

Sincerely,

Trotter and Associates, Inc.

Jerry Ruth, P.E.  
Project Engineer

**City of St. Charles**  
**Royal Fox Lift Station No. I Rehabilitation**

Bid Tabulation - Alternates

Company	Bid Amount	Additive Alt. No. 1 Amt	Additive Alt. No. 2 Amt	Total	% of Low Bid
Genco Industries, Inc.	\$327,600.00	\$12,825.00	\$13,550.00	\$353,975.00	14%
Marc Kresmery Construction, LLC	\$294,600.00	\$11,350.00	\$4,000.00	\$309,950.00	0%