

# Request for City Council Action

**Date:** September 7, 2010

<b>Agenda Section:</b> Consent Agenda  <b>No. 5</b>	<b>Originating Department:</b> Public Works-Water Treatment Plant/ Finance-Purchasing
<b>Item:</b> Award of Purchase of On-Line Water Quality Meters for the Water Treatment Plant  <b>No. 5.10</b>	

**Background and Summary:**

The FY 2011 Public Works Water Treatment Plant budget includes funds to replace the Water Quality Meters for the Water Treatment Plant. The meters being replaced were purchased and installed when the Water Treatment Plant was built. Replacement parts are no longer available and replacement is needed due to the critical nature of the continuous flow-through readings required by the Illinois EPA.

The bid was advertised in the *Southern Illinoisan* on August 12, 2010 and bid invitations were sent to six (6) vendors shown on the attached Certificate.

Four (4) bids were received on August 26, 2010, as shown on the attached Bid Tabulation. In reviewing the proposals, it was determined that Ressler and Associates was the lowest qualified bidder on all items. Although Ressler and Associates appears to be the high bidder on items one (1) and four (4), all three (3) of the other bidders marked “no” on several of the Check Sheet requirements, omitting critical performance criteria and technical support, as well as failing to include calibration kits, maintenance kits, or spare parts in their bids. Ressler and Associates is the only firm that included all of the requested performance criteria, onsite support and startup services, and peripheral equipment in their bid.

The bid from Ressler & Associates, Inc., Ballwin, MO in the amount of \$46,950.00 is the only bid that met all of the requirements. Adequate funds are available in the division’s budget for this purchase.

**Recommended Action:**

The City Council is requested to Award the Purchase of On-Line Water Quality Meters for the Water Treatment Plant to Ressler and Associates in the amount of \$46,950.00.

Engineering Approval Obtained	Finance Approval Obtained	Legal Approval Obtained	Approval Obtained	Manager's Approval Obtained
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Council Action: Motion by: \_\_\_\_\_ 2nd by: \_\_\_\_\_ to: \_\_\_\_\_

**CERTIFICATE IN CONNECTION WITH PURCHASE OF SUPPLIES,  
EQUIPMENT & MATERIALS IN EXCESS OF \$10,000.00**

(This certificate must be furnished to the City Manager in connection with each purchase.)

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The undersigned hereby certifies:

1. That the supplies, equipment or materials sought to be purchased are as follows:

**BID NO: 11-13  
On-Line Water Quality Meters**

2. That specifications particularly and specifically describing same have been prepared, are complete in every detail, and a copy of same is attached.
3. That such supplies, equipment, or materials are needed in connection with:  
Water Treatment
4. That a notice calling for sealed bids are to be submitted on:

**August 26, 2010; 3:00 p.m.**

has been prepared, is attached hereto, and that the date fixed therein for reception of bids is more than 7 days after the date of this Certificate.

5. That a copy of such notice calling for sealed bids and a copy of the specifications have been furnished either by mail or personally this day to firms or persons most likely to be interested in submitting bids and furnishing such supplies, as follows: (All persons advised about the requirements, either by mail, telephone, or personally must be listed here - three (3) or more competitors must be notified.)

Ressler and Associates, Inc.  
Attn: Jim Hopkins  
P.O. Box 4018  
Ballwin, MO 63022-4018  
P: 636.391.8992  
F: 636.391-1544  
[cmilne@resslerassociates.com](mailto:cmilne@resslerassociates.com)

AC Gentrol, Inc.  
Attn: Wayne Boley  
100 South Fourth  
Chillicothe, IL 61523  
P: 309.274.5486  
F: 309.274.9001  
[sales@acgentrol.com](mailto:sales@acgentrol.com)

HF Scientific, Inc.  
Attn: Angus Golub  
3170 Metro Parkway  
Ft. Myers, FL 33916  
P: 239.337.2116  
F: 239.332.7643  
[rodrigdi@watts.com](mailto:rodrigdi@watts.com)

Hach Company  
Attn: Steve McDowell  
5600 Lindbergh Drive  
Loveland, CO 80539-0389  
P: 970.214.9383  
F: 970.669.2932  
[smcdowel@hach.com](mailto:smcdowel@hach.com)

Thermo Orion, Inc.  
Attn: Jeff Johnson  
W264 N. 6566 Hillview Drive  
Lisbon, WE 53089  
P: 262.790.1470  
F: 978.232.1023  
[jeff.johnson@thermofisher.com](mailto:jeff.johnson@thermofisher.com)

Chemtrac Systems, Inc.  
Attn: Joe Zimmerman  
6991 Peachtree Industrial Bov. #600  
Norcross, GA 30092  
P: 800.442.8722  
F: 770.447.0889  
[jzimmerman@chemtrac.com](mailto:jzimmerman@chemtrac.com)

**TO BE AWARDED on September 7, 2010  
This is the 12th day of August, 2010**

Name: \_\_\_\_\_  
**Rebecca Jones  
Administrative Assistant, Finance**

*City of*  
**CARBONDALE**  
*Illinois*



On-Line Water Quality Meters

Bid No. 11-13

Bid Opening: August 26, 2010

				Ressler & Associates, Inc. P.O. Box 4018 Ballwin, MO 63022-4018		AC Gentrol, Inc. 100 S. Fourth St. Chillicothe, IL 61523		HF Scientific 3170 Metro Pkwy Fort Myers, FL 33916		Siemens Water Technology, Inc. N29 W23825 Woodgate Court Pewaukee WI 53072	
Acceptable				Yes		No		No		No	
Item No.	Item Description/Name	Quantity	Unit	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Turbidimeters per Specifications	10.0	EA	\$2,250.00	\$22,500.00	\$1,880.00	\$18,800.00	\$1,718.00	\$17,180.00	\$2,036.00	\$20,360.00
2	Meters for Free Chlorine/pH per Specifications	2.0	EA	\$3,638.00	\$7,276.00	\$5,078.57	\$10,157.14	\$5,302.00	\$10,604.00	\$3,837.00	\$7,674.00
3	Meter for Raw Water for Potassium Permanganate (KMO <sub>4</sub> )/pH per Specifications	1.0	EA	\$3,519.00	\$3,519.00	\$5,078.57	\$5,078.57	No Bid	No Bid	\$5,955.00	\$5,955.00
4	Meter for Free and Total Chlorine, Floride, and pH per Specifications	1.0	EA	\$10,525.00	\$10,525.00	\$9,007.69	\$9,007.69	No Bid	No Bid	\$10,133.00	\$10,133.00
					\$43,820.00						
	Freight, Startup Service, Spare Parts				\$3,130.00						
	<b>Total Bid for all Above Items</b>				\$46,950.00		\$43,043.40		\$27,784.00		\$44,122.00
					4-6 weeks ARO		3-4 weeks ARO		4-6 weeks ARO		8-10 weeks ARO