

**COUNCIL ACTION FORM**

**SUBJECT:** CONTRACT RENEWAL FOR PURCHASE OF ELECTRIC METERS

**BACKGROUND:**

This contract renewal is for the purchase of residential single phase, poly phase, programmable demand type, and power quality socket type electric meters to meet the needs of the Electric Services Department. The term of this contract will be from August 1, 2014 through July 31, 2015.

These materials are standard items utilized by the Technical Services Division. The approved FY 2014/15 budget includes \$95,827 for the purchase of electric meters.

Bids for these materials were received on June 14, 2012, as shown on the attached report. Bid prices are exclusive of sales taxes, which are applicable to the purchase of this equipment and are paid directly by the Utility. For evaluation purposes, the bids received were calculated using estimated needs for the coming fiscal year. However, the actual costs will be based on quantities received and unit prices bid, but will not exceed available funding. No contract amount is being authorized at this time, since payments will be made as meters are purchased.

This is the third year of a possible five year contract for power quality meters. Fletcher Reinhardt's original bid included a 3% increase for the 2014/15 renewal period. The low bid submitted by Fletcher Reinhardt Company meets the needs of the Electric Services Department.

**ALTERNATIVES:**

1. Award a contract renewal for the purchase of residential single phase, poly phase, programmable demand type, and power quality socket type electric meters to Fletcher Reinhardt Company, Cedar Rapids, Iowa, in accordance with unit prices bid.
2. Reject all bids and purchase meters on an as needed basis.

**MANAGER'S RECOMMENDED ACTION:**

This contract renewal will provide for Electric Services' annual needs for single phase, poly phase, programmable demand type, and power quality socket type electric meters.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as stated above.

City of Ames  
 Invitation to Bid 2012-217  
 Bid Results

	Est Qty. for FY 14/15	Fletcher Reinhardt	RESCO Opt. 2	RESCO Opt. 1	Electro Industries	Vision Industries
Single Phase						
Form 1S	8	<b>\$57.50</b>	\$157.61	\$29.35		
Form 2S, 200 class	864	<b>\$28.50</b>	\$157.61	\$26.63		Mfg. Not
Form 2S, 320 class	12	<b>\$57.50</b>	\$173.91	\$38.04	No Bid	Preapproved
Form 2K	4	<b>\$136.00</b>	\$157.61			
Form 25S	192	<b>\$65.50</b>	\$54.00	\$41.30		
Est. Total		<b>\$38,894.00</b>	\$150,521.28	Group Incomplete		
Poly Phase & Demand						
Form 3X	4	<b>\$177.00</b>	\$190.22			
Form 9S/8S	12	<b>\$176.00</b>	\$190.22			
Form 45S	4	<b>\$175.00</b>	\$190.22			
Form 2S	4	<b>\$169.00</b>	\$190.22	No Bid	No Bid	No Bid
Form 12S	4	<b>\$175.00</b>	\$190.22			
Form 16/15S	16	<b>\$175.00</b>	\$190.22			
Form 25S	4	<b>\$175.00</b>	\$190.22			
Est. Total		<b>\$8,396.00</b>	\$9,130.56			
Power Quality Socket Type						
Form 9S	12	<b>\$3,224.00</b>	\$5,829.93	No Bid	\$3,836.00	No Bid
Est. Total		<b>\$38,688.00</b>	\$69,959.16		\$46,032.00	

**FY 14/15 - Three of five possible years.**

	FY 13/14 1% increase	FY 14/15 3% increase
<b>Single Phase</b>		
Form 1S	\$ 58.08	<b>\$59.82</b>
Form 2S, 200 class	\$ 28.79	<b>\$29.65</b>
Form 2S, 320 class	\$ 58.08	<b>\$59.82</b>
Form 2K	\$ 137.37	<b>\$141.49</b>
Form 25S	\$ 66.16	<b>\$68.14</b>
<b>Poly Phase &amp; Demand</b>		
Form 3X	\$ 178.79	<b>\$184.15</b>
Form 9S/8S	\$ 177.78	<b>\$183.11</b>
Form 45S	\$ 176.77	<b>\$182.07</b>
Form 2S	\$ 170.71	<b>\$175.83</b>
Form 12S	\$ 176.77	<b>\$182.07</b>
Form 16/15S	\$ 176.77	<b>\$182.07</b>
Form 25S	\$ 176.77	<b>\$182.07</b>
<b>Power Quality Socket Type</b>		
Form 9S	\$3,256.57	<b>\$3,354.27</b>