

City of Norman, OK

Municipal Building Council Chambers 201 West Gray Street Norman, OK 73069

Master

File Number: BID-1213-90

File ID:BID-1213-90Type:BidStatus:Consent ItemVersion:3Reference:Item No. 12In Control:City Council

Department: Utilities Department **Cost**: File Created: 06/11/2013

File Name: Bid 1213-90 Automatic Meter Read Water Meters Final Action:

Title: CONSIDERATION AND AWARDING OF BID NO. 1213-90 FOR THE PURCHASE OF COPPER METER YOKES FOR WATER METERS, HDPE METER BOXES WITH CAST IRON LIDS, AND WATER LINE REPAIR CLAMPS FOR THE LINE MAINTENANCE

DIVISION.

Notes: ACTION NEEDED: Acting as the Norman Utilities Authority, motion to accept or reject all bids

meeting specifications; and, if accepted, award the bid to Badger Meter, Inc., as the lowest and

best bidder meeting specifications.

Agenda Date: 06/25/2013

Agenda Number: 12

Attachments: Bid tab - AMR cold water meters 2013

Project Manager: David Hager, Line Maintenance Superintendent

Entered by: paul.johnston@normanok.gov Effective Date: 06/30/2013

History of Legislative File

 Ver- Acting Body:
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Text of Legislative File BID-1213-90

Body

BACKGROUND: On June 6, 2013 bids were opened on Bid No. 1213-90 for Automatic Meter Read (AMR) cold water meters for the Utilities Line Maintenance Division. Funds have been budgeted in the FYE13 budget for the purchases.

On February 27, 2007 the Norman Utilities Authority (NUA) approved Contract No. K-0607-129 with U. S. Bronco Services, Inc., to perform large water meter replacements and upgrade to radio-read technology. U. S. Bronco Services, Inc. proposed to utilize the Badger Meter Orion system which met the criteria and specifications. The replacement program consisted of replacing seventy-seven (77) large water meters ranging in size from three inch (3") to eight inch (8").

In FYE08 Utilities Line Maintenance included in the bid an option to purchase radio-read water meters utilizing the Badger Orion system to the annual cold water meter contract. This option allowed the Division to continue the program for installation of radio-read water meters in remote locations throughout the City of Norman.

In past fiscal years since the inception of radio-read water meters (AMR), Line Maintenance continues to bid an option to purchase radio-read water meters utilizing the Badger Orion system on an annual contract. Since the inception of radio-read water meters and up through the current fiscal year, the Division has installed and replaced 2,000 water meters ranging in size from 3/4" to 2" located in areas deemed to have poor accessibility by the Meter Reading Division.

<u>DISCUSSION</u>: Proposals were sent to five (5) suppliers who manufacture or sell waters meeting City specifications. The bid provides for the purchase, on an "as needed" basis, of approximately 500 residential radio-read cold water meters for replacement and new installation. There was one response which met specifications regarding the billing software program and the existing Radix Data Collector system used by the Meter Reading Division.

Out of five suppliers, one vendor did not respond and three of the approved water meter manufacturers did not submit a bid because they stated that the controlling specifications were cost-prohibitive when required to factory-install the encoder register to a water meter which meets existing system requirements. Therefore, only one approved water meter manufacturer that meets City of Norman AMR specifications submitted a proposal to Bid No. 1213-90.

RECOMMENDATION: It is recommended that Bid No. 1213-90 be awarded to Badger Meter, Inc. as the lowest and sole bidder meeting specifications per the attached bid tabulation. Estimated expenditures for the remainder of FYE13 are \$3,000, with remaining purchases to be made during FYE14. Funds are available in account number 031-5551-462.32-18 Maintenance Supplies-Meter Sets/Repairs.

31-5551-462.32-18 Maintenance Supplies Meter Sets/Repairs \$3,537.00 FYE13 31-5551-462.32-18 Maintenance Supplies Meter Sets/Repairs \$161,500.00 FYE14