

City of Norman, OK

Municipal Building Council Chambers 201 West Gray Norman, OK 73069

Master

File Number: BID-1516-4

File ID: BID-1516-4 Type: Bid Status: Consent Item Version: 3 Reference: Item 11 In Control: City Council **Department:** Utilities Department Cost: File Created: 07/28/2015 File Name: Radio Read Water Meters for the Line Maintenance Final Action: Division Title: CONSIDERATION AND AWARDING OF BID 1516-4 FOR THE PURCHASE OF RADIO READ WATER METERS FOR THE LINE MAINTENANCE DIVISION. Notes: ACTION NEEDED: Acting as the Norman Utilities Authority, motion to accept or reject the bid as meeting specifications; and, if accepted, award the bid to National Meter & Automation, Inc., as the lowest and best bidder meeting specifications.

ACTION TAKEN: _____

Agenda Date: 08/25/2015

Agenda Number: 11

Attachments: Bid Tabulation AMR Water Meters

Project Manager: David Hager, Sewer Maintenance Superintendent

Entered by: paul.johnston@normanok.gov Effective Date:

History of Legislative File

 Ver- Acting Body:
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Text of Legislative File BID-1516-4

Body

BACKGROUND: On July 23, 2015 bids were opened on Bid 1516-4 for Automatic Meter Read (AMR) cold water meters for the Utilities Line Maintenance Division. Funds have been allocated in the fiscal year 2015-2016 (FYE16) budget for the purchases.

On February 27, 2007 the Norman Utilities Authority (NUA) approved Contract 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").

Beginning in FYE08, the Utilities Line Maintenance Division included in the bid specifications for cold water meters an option to purchase radio-read water meters utilizing the Badger Orion system. This option allowed the Division to continue the program for installation of radio-read water meters in remote locations throughout the City of Norman. Since the inception of radio-read water meters and up through the current fiscal year, the Division has installed and replaced 2,710 water meters ranging in size from 3/4" to 2" located in areas deemed to have poor accessibility by the Meter Reading Division. It is important that the radio-read meters maintain uniformity and compatability with our meter-reading technology.

<u>DISCUSSION</u>: Proposals were sent to seven (7) suppliers who 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 seven suppliers, only one approved water meter manufacturer that meets City of Norman AMR specifications submitted a proposal to Bid No. 1516-4.

RECOMMENDATION: It is recommended that Bid 1516-4 be awarded to National Meter & Automation, Inc. as the lowest and sole bidder meeting specifications. Estimated expenditures for the remainder of FYE 16 are \$60,000. Funds in the amount of \$177,411 for FYE16 are available in Maintenance Supplies/Meter Sets/Repairs (031-5551-462.32-18).