



**AGENDA ITEM FORM**

**SUBJECT: Request Authorization to Solicit Bids for 2016 Polk County Water System Improvements – Contract 1 and Establish the Date of Public Hearing as the Date of the February 2016 Board Meeting**

**SUMMARY:**

- As part of the approved budget for 2016 Polk County Water System Improvements, several streets were identified to receive new water mains due to a history of main breaks as shown in the table below.

Streets	Bid Options	Engineer's Est.
NE 3rd Street from NE 49th Place to NE 47th Place	Base Bid	\$700,000
NE 49th Place from 750 feet west of NE 3rd Street west 350 feet		
NE 48th Place from NE 3rd Street west 700 feet		
NE 48th Place from NE 3rd Street east 1,000 feet		
NE 16th Court from NE 70th Avenue north 1,300 feet	Alternate Bid A	\$200,000
NE 11th Court from NE 60th Avenue south 1,500 feet	Alternate Bid B	\$240,000

- Preparation of plans, specifications, and contract documents for the 2016 Polk County Water System Improvements – Contract 1 has been completed.
- The engineer's estimate for the base bid for this contract is \$700,000.
- Staff recommends the Board authorize staff to solicit bids for 2016 Polk County Water System Improvements – Contract 1 and establish the date of Public Hearing as the date of the March 2016 Board meeting.

**FISCAL IMPACT:**

Funds for this project will come from the Polk County Water System Improvements Work Plan. The 2016 Water System Improvements Work Plan has budgeted funds for contracted work of \$924,000.00. Based on previously obligated projects and our cost estimate for the base bid for this contract, our obligation for these funds will be \$783,806.55. Recommendation of award of bid alternates will be based upon remaining funds once bid prices have been obtained.

**RECOMMENDED ACTION:**

Authorize staff to solicit bids for 2016 Polk County Water System Improvements – Contract 1 and establish the date of Public Hearing as the date of the February 2016 Board meeting.

**BOARD REQUIRED ACTION:**

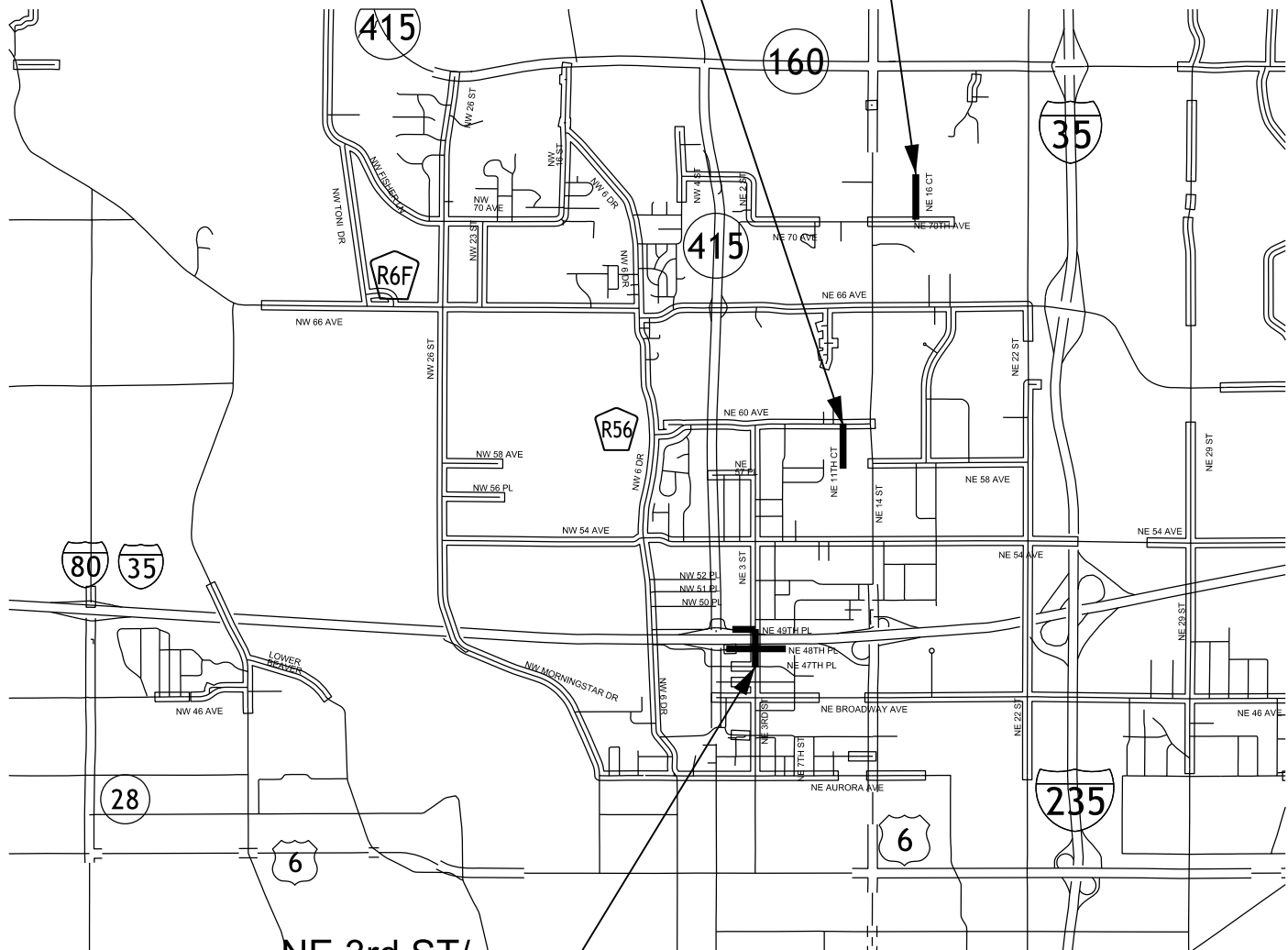
Motion to authorize staff to solicit bids for 2016 Polk County Water System Improvements – Contract 1 and establish the date of Public Hearing as the date of the February 2016 Board meeting, and direct staff to publish notice as provided by law.

_____/_____ Katrina L. Kinsey, P.E. (date) Professional Engineer	_____/_____ Danny J. Klopfer, P.E. (date) Engineering Services Manager	_____/_____ William G. Stowe (date) CEO and General Manager
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NE 11th CT  
(ALTERNATE BID B)

NE 16th CT  
(ALTERNATE BID A)

NE 3rd ST/  
NE 48th PL  
NE 49th PL  
(BASE BID)



NOT TO SCALE

**Des Moines**  
**Water Works**  
Water You Can Trust for Life  
ENGINEERING DEPARTMENT  
Des Moines, Iowa

2016 POLK COUNTY  
WATER SYSTEM IMPROVEMENTS  
CONTRACT 1