ITEM # <u>34</u> DATE: 04-26-16

COUNCIL ACTION FORM

SUBJECT: 2013/14 CONCRETE PAVEMENT IMPROVEMENTS PROGRAM # 2 (NORTH 2ND STREET)

BACKGROUND:

This annual program is to remove and replace concrete street sections that have deteriorated to provide enhanced rideability. The 2013/14 program locations are:

- Program #1: Knapp Street (Welch Avenue to Lynn Avenue) and Lynn Avenue (Storm Street to Knapp Street)
- Program #2: North 2nd Street (North Elm Street east to end of street).

This specific project is for the street reconstruction on North 2nd Street from North Elm Street east to the end of the street. Work consisted of the removal and replacement of the existing pavement, storm sewer intake replacement, sanitary sewer manhole replacement, and sanitary sewer main repairs.

On April 28, 2015, City Council awarded this project to Manatt's, Inc. of Ames, Iowa in the amount of \$148,062.63. Change Order No. 1, in the amount of \$5,458.67, was the balancing change order and reflected field quantities. Construction was completed in the amount of \$153,521.30.

The 2013/14 Concrete Pavement Improvements program includes funding and expenses shown in the following table:

		Program #1 (Knapp			Program #2 (N	
Program Funding Summary		St & Lynn Ave)			2nd St)	
2013/14 Concrete Pavement Improvements Program						
G.O. Bonds	\$ 1,185,000.00	\$	1,055,000.00	\$	130,000.00	
Road Use Tax	\$ 50,000.00			\$	50,000.00	
Electric Utilty Fund	\$ 50,000.00	\$	2,200.00			
2014/15 Sanitary Sewer Rehabilitation Program						
Sanitary Sewer Fund	\$ 5,500.00	_		\$	5,500.00	
Total Funding	\$ 1,290,500.00	\$	1,057,200.00	\$	185,500.00	
Program Expense Summary						
Engineering & Contract Administration (estimated)	\$ 194,405.60	\$	171,377.40	\$	23,028.20	
Construction Costs (actual)	\$ 1,010,408.30	\$	856,887.00	\$	153,521.30	
Right of Way Restoration (actual)	\$ 28,355.00	\$	24,055.00	\$	4,300.00	
Total Expenses	\$ 1,233,168.90	\$	1,052,319.40	\$	180,849.50	

ALTERNATIVES:

- 1. Accept the 2013/14 Concrete Pavement Improvements Program # 2 (North 2nd Street) as completed by Manatt's, Inc. of Ames, Iowa, in the amount of \$153,521.30.
- 2. Direct staff to pursue modifications to the project.

MANAGER'S RECOMMENDED ACTION:

This project was completed in accordance with the approved plans and specifications and is within the approved budget. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.