

Memorandum

To: Honorable Mayor and Members of the City Council

Administration and Public Works Committee

From: David Stoneback, Public Works Agency Director

Lara Biggs, P.E., Bureau Chief – Capital Planning / City Engineer

Chris Venatta, P.E., Senior Project Manager

Subject: Approval of Contract for 2018 Water Main Improvements and Street

Resurfacing Project (Bid No. 18-10)

Date: April 23, 2018

Recommended Action:

Staff recommends City Council authorize the City Manager to execute a contract for the 2018 Water Main Improvements and Street Resurfacing Project (Bid No. 18-10) with Bolder Contractors, Inc. (316 Cary Point Drive, Cary, IL 60013) in the amount of \$2,410,717.49.

Funding Source:

Funding will be provided from the CIP Fund 2018 General Obligation Bonds in the amount of \$380,000.00, the Water Fund in the amount of \$2,470,000.00, and the Sewer Fund in the amount of \$300,000.00. A detailed summary of the funding is as follows:

Fund	Account	Amount Amount Budgeted Remaining		Contract Award		
CIP Fund (GO Bonds)	415.40.4118.65515 - 418001	\$ 380,000.00	\$ 380,000.00	\$ 330,020.80		
Water Fund	513.71.7330.65515 - 418001	\$2,470,000.00	\$2,470,000.00	\$1,782,731.69		
Sewer Fund	515.40.4535.65515 - 418001	\$ 300,000.00	\$ 300,000.00	\$ 297,965.00		
Total		\$3,150,000.00	\$3,150,000.00	\$2,410,717.49		

Livability Benefits:

Built Environment: Enhance public spaces; Manage water resources responsibly

Climate and Energy: Improve energy and water efficiency

Background Information:

This project consists of the installation of approximately 4,253 feet of new water main of various diameters, approximately 974 feet of new 24-inch relief sewer, and 299 feet of combined and storm sewer of various diameters at locations throughout the City as follows:

Project Locations

Street	From	То	Scope
Colfax Pl.	Crawford Ave.	East End Alley	Water Main & Patching
Colfax St.	Bryant Ave.	Ridge Av.	Water Main & Resurfacing
Dewey Ave.	Grove St.	Church St.	Water Main & Resurfacing
Hinman Ave.	Keeney St.	Kedzie St.	Relief Sewer & Patching
Lawndale Ave.	Elgin Rd.	Grant St.	Water Main & Patching
Madison Pl.	West End	Hartrey Ave.	Water Main & Patching

The water mains to be replaced or rehabilitated are selected by condition based on the number of main breaks or selected to improve system capacity to meet anticipated fire flow demand and are coordinated with the list of streets needing to be resurfaced as much as possible. The sewer extension on Hinman will provide combined sewer relief to reduce the magnitude and frequency of sewer surcharging in the area. Colfax Street and Dewey Avenue will be resurfaced after completion of the water main work. Colfax Place, Lawndale Avenue, Madison Place, and Hinman Avenue will be patched after completion of the water main work and sewer work. Hinman Avenue is scheduled to be resurfaced using MFT funds in the summer of 2018.

This project also includes replacing five outdoor drinking fountains at various parks throughout the City. These fountains are recommended to be replaced due to their condition and age. The fountains are located at Beck, Ellingwood, Clyde-Brummel, McCulloch, and Raymond parks.

Analysis:

This bid was advertised on Demandstar and in the Pioneer Press. Bids for the project were received and publicly read on April 3, 2018. Five contractors submitted bids for this project as follows.

Contractor	Address		
Bolder Contractors, Inc.	316 Cary Point Drive, Cary, IL 60013		
Copenhaver Construction	75 Koppie Drive, Gilberts, IL 60136		
Glenbrook Ex. & Conc., Inc.	1350 N. Old Rand Road, Wauconda, IL 60084		
Berger Excavating Contractors, Inc.	1205 Garland Road, Wauconda, IL 60084		
Joel Kennedy Construction Corp.	40 Noll Street, Waukegan, IL 60085		

The submitted bids cannot be withdrawn or canceled for a period of sixty (60) calendar days following the bid opening. The bids were reviewed by Chris Venatta, Senior Project Manager. Attached is a bid tabulation showing the detailed bid results.

A summary of the bid pricing received was as follows:

Contractor	Total Bid Price
Bolder Contractors, Inc.	\$ 2,410,717.49
Copenhaver Construction	\$ 2,422,851.04
Glenbrook Ex. & Conc., Inc.	\$ 2,488,049.99
Berger Excavating Contractors, Inc.	\$ 2,777,756.90
Joel Kennedy Construction Corp.	\$ 2,820,473.50

Bolder Contractors, Inc. has completed various projects for the City, and staff has found their work to be satisfactory. Therefore, staff recommends that the contract be awarded to Bolder Contractors, Inc. for a total amount of \$2,410,717.49.

The bid proposal indicated intent to meet the City's M/W/EBE program goal and comply with the Local Employment Program. A memo reviewing compliance with the City's M/W/EBE program goals is attached.

Attachments:

Bid Tabulation Location Map Memo on M/W/EBE Compliance



To: David Stoneback, Public Works Agency Director

Lara Biggs, P.E. Bureau Chief – Capital Planning / City Engineer

Chris Venatta, P.E, Senior Project Manager

From: Tammi Nunez, Purchasing Manager

Subject: 2018 Water Main Improvements and Street Resurfacing Project,

Bid 18-10

Date: April 23, 2018

The goal of the Minority, Women and Evanston Business Enterprise Program (M/W/EBE) is to assist such businesses with opportunities to grow. In order to help ensure such growth, the City's goal is to have general contractors utilize M/W/EBEs to perform no less than 25% of the awarded contract. With regard to the 2018 Water Main Improvements and Street Resurfacing Project, Bid 18-10, Bolder Contractor's total base bid is \$2,410,717.00 and they will receive 25% credit for compliance towards the M/W/EBE goal.

Name of M/W/EBE	Scope of Work	Contract Amount	%	MBE	WBE	EBE
Ozinga Ready Mix Concrete 2525 W. Oakton Evanston, IL 60201	Concrete	\$35,000.00	1.5%			Х
JG Demo Inc. 7411 W. Racquet Club Drive Addison, IL 60101	Concrete Paving	\$150,000.00	6.2%	Х		
Chicagoland Truckin' Inc. 5494 W. Roosevelt Rd Chicago, IL 60644	Gravel Hauling	\$200,000.00	8.2%	Х		
R. A. Seaton Contractor Service 5100 Linden Road Rockford, IL 61109	Concrete Mixing	\$220,000.00	9.1%		Х	
Total M/W/EBE		\$605,000.00	25%			

cc: Ashley King, Interim Chief Financial Officer / City Treasurer