



## AGENDA ITEM EXECUTIVE SUMMARY

Title:	Recommendation to Approve Construction Service Agreement for South 19 <sup>th</sup> Street Watermain Improvements
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Presenter:	James Bernahl
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*Please check appropriate box:*

	Government Operations	X	Government Services – 03.24.14
	Planning & Development		City Council

Estimated Cost:	\$111,895	Budgeted:	YES	X	NO	
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If NO, please explain how item will be funded:

**Executive Summary:**

As part of the City’s continued effort to improve the conveyance and reliability of the City’s potable water supply the City will be replacing and improving a section of deteriorated and undersized watermain along S. 19<sup>th</sup> Avenue as part of overall watermain enhancement in this region the Public Works Engineering Division has designed in-house the upsizing and replacement of various six-inch watermains with a new ten-inch watermain. This project calls for the installation of a new ten-inch watermain to be connected to the twelve-inch watermain near the intersection of S. 19<sup>th</sup> Street and West Main Street. The new ten-inch watermain will be run from West Main Street south towards Walnut Avenue and then west towards an existing six-inch watermain. The installation of the new ten-inch watermain will allow for the abandonment of three section of six-inch watermain with one specifically located behind the McDonalds which is near this intersection. The installation of the new ten-inch watermain will improve capacity, fire pressure, and reliability in this region and will be installed with the replacement of other existing six-inch watermains in the region in mind.

On March 13, 2014 at 10:00 AM, eight sealed bids for the South 19<sup>th</sup> Avenue Watermain Improvement Project were publicly opened and read aloud. The results of the bid opening are attached to this agenda item. Upon review of the bids provided the first two apparent low bidders did not meet the minimum contract qualifications for bidding and for that reason those bids were rejected. The next apparent qualified low bidder was Martam Construction who has performed work for the City in the past.

**Attachments:** *(please list)*

Final Bid Tab

**Recommendation / Suggested Action** *(briefly explain):*

Recommendation to approve a Construction Service Agreement with Martam Construction for the South 19<sup>th</sup> Street Watermain Improvements for a price not to exceed \$111,895.

*For office use only:*

*Agenda Item Number: 5.b*

Date: 3/13/2014 @ 10:00 A.M.

South 19th St. & Walnut Dr. Water Main Improvements  
 BID TAB

Engineer's Estimate

Acqua Corporation  
 40 E. Chicago Ave.  
 Chicago, IL 60611

Martam Construction  
 1200 Gasket Drive  
 Elgin, IL 60120

American Underground  
 373 S. Schamale Rd.  
 Carol Stream, IL 60188

City Construction Co.  
 4403 W. Lawrence  
 Chicago, IL 60630

No.	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	2	Each	\$500.00	\$1,000.00	\$150.00	\$300.00	\$700.00	\$1,400.00	\$375.00	\$750.00	\$454.50	\$909.00
2	2	Each	\$5,500.00	\$11,000.00	\$4,500.00	\$9,000.00	\$4,400.00	\$8,800.00	\$5,600.00	\$11,200.00	\$3,706.70	\$7,413.40
3	3	Each	\$6,000.00	\$18,000.00	\$4,300.00	\$12,900.00	\$6,100.00	\$18,300.00	\$4,800.00	\$14,400.00	\$2,626.00	\$7,878.00
4	10	Each	\$65.00	\$650.00	\$245.00	\$2,450.00	\$260.00	\$2,600.00	\$343.00	\$3,430.00	\$116.15	\$1,161.50
5	485	Each	\$100.00	\$48,500.00	\$82.00	\$39,770.00	\$103.00	\$49,955.00	\$84.00	\$40,740.00	\$166.65	\$80,825.25
6	14	Each	\$120.00	\$1,680.00	\$220.00	\$3,080.00	\$410.00	\$5,740.00	\$362.00	\$5,068.00	\$179.78	\$2,516.92
7	1	Each	\$1,800.00	\$1,800.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$505.00	\$505.00
8	260	S.F.	\$6.50	\$1,690.00	\$10.00	\$2,600.00	\$10.00	\$2,600.00	\$10.00	\$2,600.00	\$9.09	\$2,363.40
9	50	L.F.	\$30.00	\$1,500.00	\$37.00	\$1,850.00	\$40.00	\$2,000.00	\$40.00	\$2,000.00	\$28.79	\$1,439.50
10	60	S.Y.	\$60.00	\$3,600.00	\$36.00	\$2,160.00	\$50.00	\$3,000.00	\$75.00	\$4,500.00	\$42.42	\$2,545.20
11	950	S.Y.	\$12.00	\$11,400.00	\$16.00	\$15,200.00	\$10.00	\$9,500.00	\$12.00	\$11,400.00	\$10.10	\$9,595.00
12	1	L.S.	\$2,500.00	\$2,500.00	\$4,490.00	\$4,490.00	\$6,000.00	\$6,000.00	\$30,000.00	\$30,000.00	\$4,679.19	\$4,679.19
				As Read	<b>\$103,320.00</b>		<b>\$95,000.00</b>		<b>\$111,895.00</b>		<b>\$127,288.00</b>	
				As Corrected								<b>\$121,831.36</b>

