

DATE July 15, 2013

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON E. 37TH STREET SANITARY SEWER - E. EUCLID AVENUE TO HUBBELL AVENUE; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS T K CONCRETE INC., TONY J. VER MEER, PRESIDENT, \$158,518.00

WHEREAS, on June 10, 2013, under Roll Call No. 13-0880, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

E. 37th Street Sanitary Sewer - E. Euclid Avenue to Hubbell Avenue, 07-2013-001

The improvement includes construction of a new sanitary sewer main to service three properties on E. 37th Street from E. Euclid Avenue to Hubbell Avenue. This project will allow for the abandonment of deteriorated and obsolete septic systems that are located on these properties. This contract includes construction of the sanitary sewer, a sanitary manhole, sanitary sewer service stubs, restoration of pavement, water main relocation and other incidental items; all in accordance with the contract documents including Plan File Nos. 553/131-140, Des Moines, Iowa

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

- |                               |               |
|-------------------------------|---------------|
| T K Concrete Inc.             | Pella, IA     |
| The Underground Company, Ltd. | Carlisle, IA  |
| J & K Contracting, LLC        | Ames, IA      |
| Synergy Contracting LLC       | Bondurant, IA |

which were received and opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on July 2, 2013. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

DATE July 15, 2013

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219 in the amount of \$158,518.00, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned.

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

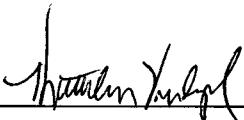
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

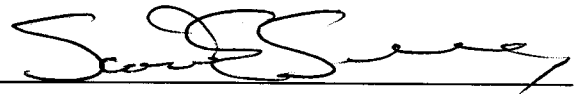
(City Council Communication Number 13.357 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

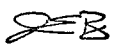




Kathleen Vanderpool  
Deputy City Attorney

Scott E. Sanders  
Des Moines Finance Director

Funding Source: 2013-2014 CIP, Page Sanitary - 6, City-wide Sanitary Sewers, SS054, Sanitary Sewer Funds, Being: \$18,767.64 from Special Assessments against benefited property owners, \$65,099.36 from Sanitary Sewer funds, and the remaining \$74,651 from Des Moines Water Works



★ Roll Call Number

Agenda Item Number

58

DATE July 15, 2013

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED

APPROVED

\_\_\_\_\_  
Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

\_\_\_\_\_  
City Clerk

TABULATED BY: D. Kamp APPROVED BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_

**CONTRACTOR'S BID TABULATION**  
**PROJECT: E. 37TH STREET SANITARY SEWER -- E. EUCLID AVENUE TO HUBBELL AVENUE**

---ESTIMATE---

ITEM	DESCRIPTION	QUANTITY	UNIT		AMOUNT		TK Concrete Inc. Pella, Iowa		Underground Company, Ltd. Carlisle, Iowa		J&K Contracting, LLC Ames, Iowa		Synergy Contracting, LLC Bondurant, Iowa	
			PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Traffic Control	1 LS	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,800.00	\$2,800.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00		
2	Modified Subbase	473 SY	\$10.00	\$4,730.00	\$10.00	\$4,730.00	\$8.00	\$3,784.00	\$12.00	\$5,676.00	\$13.00	\$6,149.00		
3	Removal of Intake or Utility Access	1 EA	\$500.00	\$500.00	\$800.00	\$800.00	\$600.00	\$600.00	\$500.00	\$500.00	\$325.00	\$325.00		
4	Remove Existing Storm Sewer	15 LF	\$10.00	\$150.00	\$30.00	\$450.00	\$35.00	\$525.00	\$35.00	\$525.00	\$130.00	\$1,950.00		
5	Pavement Removal	592 SY	\$75.00	\$44,400.00	\$9.00	\$5,328.00	\$12.00	\$7,104.00	\$20.00	\$11,840.00	\$13.00	\$7,696.00		
6	36" RCP, Class III Storm Sewer	8 LF	\$175.00	\$1,400.00	\$1,408.00	\$11,264.00	\$295.00	\$2,360.00	\$180.00	\$1,440.00	\$195.00	\$1,560.00		
7	Reinstall Existing 36-inch RCP	8 LF	\$20.00	\$160.00	\$976.00	\$7,808.00	\$167.00	\$1,336.00	\$140.00	\$1,120.00	\$195.00	\$1,560.00		
8	Intake, SW-501 Modified	1 EACH	\$4,000.00	\$4,000.00	\$3,861.00	\$3,861.00	\$2,500.00	\$2,500.00	\$6,500.00	\$6,500.00	\$5,200.00	\$5,200.00		
9	Sanitary Sewer, 8"	190 LF	\$70.00	\$13,300.00	\$49.00	\$9,310.00	\$73.00	\$13,870.00	\$98.00	\$18,620.00	\$58.50	\$11,115.00		
10	Sanitary Sewer Service Stub	92 LF	\$65.00	\$5,980.00	\$27.00	\$2,484.00	\$53.00	\$4,876.00	\$80.00	\$7,360.00	\$51.00	\$4,692.00		
11	Sanitary Manhole (SW-301)	1 EA	\$4,500.00	\$4,500.00	\$3,750.00	\$3,750.00	\$4,000.00	\$4,000.00	\$3,900.00	\$3,900.00	\$5,200.00	\$5,200.00		
12	Sanitary Manhole (SW-303)	1 EA	\$5,000.00	\$5,000.00	\$4,127.00	\$4,127.00	\$7,200.00	\$7,200.00	\$6,400.00	\$6,400.00	\$6,500.00	\$6,500.00		
13	Subdrain	200 LF	\$25.00	\$5,000.00	\$20.00	\$4,000.00	\$15.00	\$3,000.00	\$22.00	\$4,400.00	\$42.90	\$8,580.00		
14	Subdrain Outlet	1 EACH	\$200.00	\$200.00	\$300.00	\$300.00	\$100.00	\$100.00	\$400.00	\$400.00	\$325.00	\$325.00		
15	Pavement, 6-Inch PCC	530 SY	\$40.00	\$21,200.00	\$40.00	\$21,200.00	\$65.00	\$34,450.00	\$68.00	\$36,040.00	\$78.00	\$41,340.00		
16	Driveway, 6" PCC	62 SY	\$40.00	\$2,480.00	\$45.00	\$2,790.00	\$40.00	\$2,480.00	\$65.00	\$4,030.00	\$78.00	\$4,896.00		
17	Temporary Surfacing	15 TON	\$30.00	\$450.00	\$30.00	\$450.00	\$50.00	\$750.00	\$75.00	\$1,125.00	\$39.00	\$585.00		
18	Seeding, Fertilizer, Mulching (Type 1)	0.1 ACRE	\$5,000.00	\$5,000.00	\$950.00	\$950.00	\$750.00	\$750.00	\$10,000.00	\$10,000.00	\$1,300.00	\$1,300.00		
19	Sodding	52 SQ	\$50.00	\$2,600.00	\$80.00	\$4,160.00	\$55.00	\$2,860.00	\$70.00	\$3,640.00	\$78.00	\$4,056.00		
20	Watering	10 MGAL	\$35.00	\$350.00	\$140.00	\$1,400.00	\$110.00	\$1,100.00	\$120.00	\$1,200.00	\$130.00	\$1,300.00		
21	Filter Socks	300 LF	\$2.50	\$750.00	\$3.00	\$900.00	\$2.00	\$600.00	\$3.00	\$900.00	\$2.60	\$780.00		
22	Removal of Filter Socks	300 LF	\$0.50	\$150.00	\$1.50	\$450.00	\$0.75	\$225.00	\$2.00	\$600.00	\$1.13	\$339.00		
23	Inlet Protection Device	1 EACH	\$250.00	\$250.00	\$350.00	\$350.00	\$250.00	\$250.00	\$250.00	\$250.00	\$325.00	\$325.00		
24	Mobilization	1 EACH	\$7,955.00	\$7,955.00	\$29,000.00	\$29,000.00	\$2,400.00	\$2,400.00	\$16,400.00	\$16,400.00	\$57,200.00	\$57,200.00		
25	Tree Protection	1 LS	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,600.00	\$2,600.00		
26	Tree Protection Fencing	300 LF	\$4.00	\$1,200.00	\$3.50	\$1,050.00	\$2.00	\$600.00	\$5.00	\$1,500.00	\$6.50	\$1,950.00		
27	8" C900 PVC Pipe	545 LF	\$65.00	\$35,425.00	\$32.00	\$17,440.00	\$45.00	\$24,525.00	\$55.00	\$29,975.00	\$39.00	\$21,255.00		
28	8" Bend	4 EACH	\$800.00	\$3,200.00	\$675.00	\$2,700.00	\$425.00	\$1,700.00	\$900.00	\$3,600.00	\$650.00	\$2,600.00		
29	8" Sleeve	1 EACH	\$800.00	\$800.00	\$710.00	\$710.00	\$350.00	\$350.00	\$900.00	\$900.00	\$520.00	\$520.00		
30	8" x 8" Tee	1 EACH	\$1,500.00	\$1,500.00	\$966.00	\$966.00	\$500.00	\$500.00	\$1,600.00	\$1,600.00	\$780.00	\$780.00		
31	8" Cap/Plug	2 EACH	\$2,000.00	\$4,000.00	\$175.00	\$350.00	\$440.00	\$880.00	\$1,500.00	\$3,000.00	\$260.00	\$520.00		
32	Hydrant Assembly	2 EACH	\$5,000.00	\$10,000.00	\$4,875.00	\$9,750.00	\$3,750.00	\$7,500.00	\$4,800.00	\$9,600.00	\$5,200.00	\$10,400.00		
33	Remove Hydrant Assembly	1 EACH	\$500.00	\$500.00	\$500.00	\$500.00	\$900.00	\$900.00	\$1,800.00	\$1,800.00	\$1,300.00	\$1,300.00		
34	Prepare Excavation for Tapping Sleeve and Valve	1 EACH	\$3,500.00	\$3,500.00	\$1,800.00	\$1,800.00	\$5,500.00	\$5,500.00	\$9,500.00	\$9,500.00	\$3,250.00	\$3,250.00		
35	1" Water Service (3612 E 37th Street)	1 EACH	\$2,000.00	\$2,000.00	\$2,843.00	\$2,843.00	\$2,290.00	\$2,290.00	\$1,900.00	\$1,900.00	\$3,250.00	\$3,250.00		
36	1" Water Service (3613 E 37th Street)	1 EACH	\$3,000.00	\$3,000.00	\$2,478.00	\$2,478.00	\$4,420.00	\$4,420.00	\$2,300.00	\$2,300.00	\$2,600.00	\$2,600.00		
37	2" Water Service (3537 Hubbell Avenue)	1 EACH	\$2,500.00	\$2,500.00	\$4,257.00	\$4,257.00	\$4,750.00	\$4,750.00	\$3,400.00	\$3,400.00	\$3,900.00	\$3,900.00		
38	Foundation Rock	5 TON	\$30.00	\$150.00	\$50.00	\$250.00	\$50.00	\$250.00	\$60.00	\$300.00	\$65.00	\$325.00		
39	Remove and Replace Composite Pavement	50 SY	\$100.00	\$5,000.00	\$125.00	\$6,250.00	\$125.00	\$6,250.00	\$250.00	\$12,500.00	\$250.00	\$12,500.00		
TOTAL CONSTRUCTION COST				\$163,000.00		\$158,518.00		\$160,835.00		\$222,566.00		\$236,443.00		
PERCENT OF ENGINEER'S ESTIMATE						-2.75%		-1.33%		+36.54%		+45.06%		
						Low								

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