

DATE February 25, 2019

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON MARKET DISTRICT SANITARY SEWER; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS THE UNDERGROUND COMPANY, LTD., DUANE BURKHARDT, PRESIDENT, \$315,921.00

WHEREAS, on January 28, 2019, under Roll Call No. 19-0108, 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:

Market District Sanitary Sewer, 07-2019-004

The improvement includes sanitary sewer main, sanitary manholes, restoration of pavement, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 607/051-062, located along Elm Street from S.E. 5th Street to S.E. 7th Street, 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:

- The Underground Company, Ltd. Carlisle, IA
- Minturn, Inc. Brooklyn, IA
- Raccoon Valley Contractors, LLC. Waukee, IA
- Rognes Corp. Ankeny, 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 February 12, 2019. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

★ **Roll Call Number**

Agenda Item Number

49

DATE February 25, 2019

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 The Underground Company, Ltd., Duane Burkhardt, President, 12245 Dakota Street, Carlisle, IA, 50047 in the amount of \$315,921.00, 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 in accordance with the Instructions to Bidders.

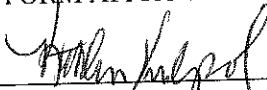
BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council 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 19-069 attached.)

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

FORM APPROVED:

  
Kathleen Vanderpool

Deputy City Attorney

FUNDS AVAILABLE



Robert L. Fagen

Des Moines Finance Director

**SLN**

Funding Source: 2018-2019 CIP, Page Street - 38, SE 7th Reconstruction and Trunk Sewer, ST274, Sanitary Sewer Funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
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

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 07-2019-004  
IDOT Project No: None  
Bid Date: 2/12/2019

TABULATED BY: M. Radermacher  
CHECKED BY: Christopher Ball

APPROVED BY: Colin Miller

**CONTRACTOR'S BID TABULATION**  
PROJECT: MARKET DISTRICT SANITARY SEWER

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		THE UNDERGROUND COMPANY, LTD. CARLISLE, IOWA		MINTURN INC. BROOKLYN, IOWA		RACCOON VALLEY CONTRACTORS WAUKEE, IOWA	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	SUBGRADE PREPARATION, 6 IN. DEPTH	210 SY	\$6.00	\$1,260.00	\$10.00	\$2,100.00	\$6.00	\$1,260.00	\$25.00	\$5,250.00
2	SUBBASE, MODIFIED	210 SY	\$20.00	\$4,200.00	\$20.00	\$4,200.00	\$20.00	\$4,200.00	\$50.00	\$10,500.00
3	HMA MILLINGS	880 TON	\$30.00	\$26,400.00	\$25.00	\$22,000.00	\$35.00	\$30,800.00	\$20.00	\$17,600.00
4	SANITARY SEWER, GRAVITY MAIN, TRENCHED, PVC SDR 26, 12"	840 LF	\$125.00	\$105,000.00	\$185.00	\$155,400.00	\$210.00	\$176,400.00	\$169.00	\$141,960.00
5	SANITARY SEWER, GRAVITY MAIN, TRENCHED, PVC TRUSS, 10"	20 LF	\$200.00	\$4,000.00	\$274.00	\$5,480.00	\$600.00	\$12,000.00	\$200.00	\$4,000.00
6	SUBDRAIN, LONGITUDINAL, 6"	60 LF	\$50.00	\$3,000.00	\$35.00	\$2,100.00	\$100.00	\$6,000.00	\$52.00	\$3,120.00
7	MANHOLE, SW 301, 48"	2 EA	\$7,500.00	\$15,000.00	\$11,850.00	\$23,700.00	\$20,000.00	\$40,000.00	\$8,000.00	\$16,000.00
8	PAVEMENT, PCC, 9"	210 SY	\$125.00	\$26,250.00	\$85.00	\$17,850.00	\$145.00	\$30,450.00	\$135.00	\$28,350.00
9	PAVEMENT, HMA LT, SURFACE COURSE	50 TON	\$150.00	\$7,500.00	\$180.00	\$9,000.00	\$175.00	\$8,750.00	\$180.00	\$9,000.00
10	REMOVAL OF SIDEWALK	90 SY	\$15.00	\$1,350.00	\$10.00	\$900.00	\$20.00	\$1,800.00	\$12.00	\$1,080.00
11	REMOVAL OF DRIVEWAY	55 SY	\$15.00	\$825.00	\$10.00	\$550.00	\$20.00	\$1,100.00	\$12.00	\$660.00
12	SIDEWALK, PCC, 6" THICK	92 SY	\$75.00	\$6,900.00	\$88.00	\$8,096.00	\$100.00	\$9,200.00	\$120.00	\$11,040.00
13	DETECTABLE WARNING	6 SF	\$50.00	\$300.00	\$70.00	\$420.00	\$50.00	\$300.00	\$55.00	\$330.00
14	DRIVEWAY, PCC, 7" THICK	55 SY	\$100.00	\$5,500.00	\$75.00	\$4,125.00	\$110.00	\$6,050.00	\$120.00	\$6,600.00
15	PAVEMENT REMOVAL	420 SY	\$15.00	\$6,300.00	\$15.00	\$6,300.00	\$23.00	\$9,660.00	\$15.00	\$6,300.00
16	TRAFFIC CONTROL	1 LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$18,000.00	\$18,000.00	\$8,000.00	\$8,000.00
17	SOD	20 SQ	\$125.00	\$2,500.00	\$260.00	\$5,200.00	\$75.00	\$1,500.00	\$250.00	\$5,000.00
18	FILTER SOCK, 9" DIA	500 LF	\$4.00	\$2,000.00	\$3.00	\$1,500.00	\$3.00	\$1,500.00	\$2.00	\$1,000.00
19	FILTER SOCK REMOVAL	500 LF	\$2.00	\$1,000.00	\$2.00	\$1,000.00	\$1.00	\$500.00	\$1.00	\$500.00
20	MOBILIZATION	1 LS	\$25,715.00	\$25,715.00	\$36,000.00	\$36,000.00	\$39,000.00	\$39,000.00	\$139,000.00	\$139,000.00
TOTAL CONSTRUCTION COST				\$260,000.00		\$315,921.00		\$398,470.00		\$415,290.00
PERCENT OF ENGINEER'S ESTIMATE						+21.51%		+53.26%		+59.73%
						Low				

bh

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 07-2019-004  
IDOT Project No: None  
Bid Date: 2/12/2019

TABULATED BY: M. Radermacher APPROVED BY \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_

ROGNES CORP  
ANKENY, IOWA

10% BID BOND

**CONTRACTOR'S BID TABULATION**  
PROJECT: MARKET DISTRICT SANITARY SEWER

BID PRICE

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT
1	SUBGRADE PREPARATION, 6 IN. DEPTH	210 SY	\$8.00	\$1,260.00	\$10.00	\$2,100.00
2	SUBBASE, MODIFIED	210 SY	\$20.00	\$4,200.00	\$15.00	\$3,150.00
3	HMA MILLINGS	880 TON	\$30.00	\$26,400.00	\$30.00	\$26,400.00
4	SANITARY SEWER, GRAVITY MAIN, TRENCHED, PVC SDR 26, 12"	840 LF	\$125.00	\$105,000.00	\$285.00	\$239,400.00
5	SANITARY SEWER, GRAVITY MAIN, TRENCHED, PVC TRUSS, 10"	20 LF	\$200.00	\$4,000.00	\$265.00	\$5,300.00
6	SUBDRAIN, LONGITUDINAL, 6"	60 LF	\$50.00	\$3,000.00	\$32.00	\$1,920.00
7	MANHOLE, SW 301, 48"	2 EA	\$7,500.00	\$15,000.00	\$6,800.00	\$13,600.00
8	PAVEMENT, PCC, 9"	210 SY	\$125.00	\$26,250.00	\$175.00	\$36,750.00
9	PAVEMENT, HMA LT, SURFACE COURSE	50 TON	\$150.00	\$7,500.00	\$150.00	\$7,500.00
10	REMOVAL OF SIDEWALK	90 SY	\$15.00	\$1,350.00	\$15.00	\$1,350.00
11	REMOVAL OF DRIVEWAY	55 SY	\$15.00	\$825.00	\$15.00	\$825.00
12	SIDEWALK, PCC, 6" THICK	92 SY	\$75.00	\$6,900.00	\$90.00	\$8,280.00
13	DETECTABLE WARNING	6 SF	\$50.00	\$300.00	\$50.00	\$300.00
14	DRIVEWAY, PCC, 7" THICK	55 SY	\$100.00	\$5,500.00	\$110.00	\$6,050.00
15	PAVEMENT REMOVAL	420 SY	\$15.00	\$6,300.00	\$20.00	\$8,400.00
16	TRAFFIC CONTROL	1 LS	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00
17	SOD	20 SQ	\$125.00	\$2,500.00	\$250.00	\$5,000.00
18	FILTER SOCK, 9" DIA	500 LF	\$4.00	\$2,000.00	\$3.00	\$1,500.00
19	FILTER SOCK REMOVAL	500 LF	\$2.00	\$1,000.00	\$1.00	\$500.00
20	MOBILIZATION	1 LS	\$25,715.00	\$25,715.00	\$100,000.00	\$100,000.00
TOTAL CONSTRUCTION COST				\$260,000.00		\$503,325.00
PERCENT OF ENGINEER'S ESTIMATE						+93.59%

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