

Agenda Item Number



DATE February 24, 2020

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 16TH STREET BRICK REPAIR FROM DAY STREET TO ASCENSION STREET; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS MINER HARDSCAPE, LLC, MATTHEW J. MINER, OWNER, \$259,365.00

WHEREAS, on January 13, 2020, under Roll Call No. 20-0015, 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:

16th Street Brick Repair from Day Street to Ascension Street, 06-2019-018

The improvement includes removal and installation of brick pavers, Portland Cement Concrete (PCC) brick subbase, modified subbase, subdrains, driveways, including other incidental items; all in accordance with the contract documents, including Plan File Nos. 614-019/028, at 16th Street from Day Street to Ascension Street and along M. L. King Parkway from S.W. 14th Street to S.W. 2nd 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.

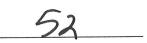
BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

| Miner Hardscape, LLC | Granger, IA |
|---|----------------|
| TK Concrete, Inc. | Pella, IA |
| Paco Construction, LLC | Runnells, IA |
| MPS Engineers, P.C. dba Kingston Services, P.C. | Des Moines, 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 January 28, 2020. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



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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 Miner Hardscape, LLC, Matthew J. Miner, Owner, 17981 Hwy 141, PO Box 457, Granger, IA, 50109 in the amount of \$259,365.00, 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 20-083 attached.)

Moved by ______to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

Nickolas J. Schaul Interim Des Moines Finance Director

Funding Source: 2019-2020 CIP, Page Street, Street Improvements - LOSST, ST800, LOSST Monies

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT | I, P. Kay Cmelik, City Clerk of said City Council, hereby |
|----------------|------|------|------|----------|--|
| COWNIE | | | | | certify that at a meeting of the City Council, held on the |
| BOESEN | | | | | above date, among other proceedings the above was |
| GATTO | | | | | adopted. |
| GRAY | | | | | |
| MANDELBAUM | | | | | IN WITNESS WHEREOF, I have hereunto set my hand |
| VOSS | | | | | and affixed my seal the day and year first above written. |
| WESTERGAARD | | | | | |
| TOTAL | | | | | |
| MOTION CARRIED | | | | APPROVED | |
| | | | | | |
| | | | | | |
| | | | | Mayor | |
| | | | | | City Clerk |
| | | | | | 1 |

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

1 TABULATED BY: M. Becke CHECKED BY:

| CITY | OF DES MOINES, IOWA | 1201110]00 | | 1 | | 1 | | | | | | |
|-------------|--|--------------------|-------------|-------------|--|-------------|--|-------------|--|-------------|---|-------------|
| TABL CHE | JLATED BY: M. Becker, APPROVED BY <u>R. Debrest</u> CKED BY: | Bid Date: 01/28/20 | | | Miner Hardscape Granger, IA BID SECURITY 10% Bid Bond | | TK Concrete, Inc. Pella, IA BID SECURITY 10% Bid Bond | | Paco Construction, LLC Runnells, IA BID SECURITY 10% Bid Bond | | MPS Engineers PC dba Kingston Services Des Moines, IA BID SECURITY 10% Bid Bond | |
| CON PRO | TRACTOR'S BID TABULATION JECT: 16th Street Brick Repair from Day Street to Ascension Street | | | | | | | | | | | |
| | ESTIMATE | | | | BID PRICE | | BID PRICE | | BID PRICE | | BID PI | RICE |
| | | | UNIT | | UNIT | | UNIT | | UNIT | | UNIT | |
| ITEM | DESCRIPTION | QUANTITY | PRICE | AMOUNT | PRICE | AMOUNT | PRICE | AMOUNT | PRICE | AMOUNT | PRICE | AMOUNT |
| | | 1120 SY | \$25.00 | \$28,000.00 | \$18.00 | \$20,160.00 | \$20.00 | \$22,400.00 | \$23.00 | \$25,760.00 | \$24.00 | \$26,880.00 |
| 1 | MODIFIED SUBBASE, 6 IN | 700 LF | \$20.00 | \$14,000.00 | \$15.00 | \$10,500.00 | \$25.00 | \$17,500.00 | \$18.00 | \$12,600.00 | \$22.00 | \$15,400.00 |
| 2 | SUBDRAIN, LONGITUDINAL, 6 IN. DIA SUBDRAIN, OUTLETS | 1 EACH | \$1,500.00 | \$1,500.00 | \$700.00 | \$700.00 | \$1,000.00 | \$1,000.00 | \$1,400.00 | \$1,400.00 | \$1,000.00 | \$1,000.00 |
| 4 | MANHOLE ADJUSTMENT, MINOR | 2 EACH | \$2,500.00 | \$5,000.00 | \$600.00 | \$1,200.00 | \$2,000.00 | \$4,000.00 | \$2,500.00 | \$5,000.00 | \$2,000.00 | \$4,000.00 |
| 4 | PAVEMENT, PCC, 6 IN. | 870 SY | \$70.00 | \$60,900.00 | \$50.00 | \$43,500.00 | \$63.00 | \$54,810.00 | \$63.50 | \$55,245.00 | \$75.00 | \$65,250.00 |
| . 5 | CURB AND GUTTER, 2 FT | 580 LF | \$45.00 | \$26,100.00 | \$42.00 | \$24,360.00 | \$40.00 | \$23,200.00 | \$48.00 | \$27,840.00 | \$42.00 | \$24,360.00 |
| 6 | PAVEMENT, HMA, 3/4" INCHES | 870 SY | \$17.00 | \$14,790.00 | \$19.00 | \$16,530.00 | \$21.00 | \$18,270.00 | \$15.00 | \$13,050.00 | \$18.00 | \$15,660.00 |
| 8 | REMOVAL OF DRIVEWAY | 75 SY | \$20.00 | \$1,500.00 | \$15.00 | \$1,125.00 | \$20.00 | \$1,500.00 | \$16.00 | \$1,200.00 | \$20.00 | \$1,500.00 |
| 0 | BRICK PAVERS, REMOVE & SALVAGE | 915 SY | \$40.00 | \$36,600.00 | \$18.00 | \$16,470.00 | \$33.00 | \$30,195.00 | \$49.50 | \$45,292.50 | \$42.00 | \$38,430.00 |
| 9 10 | | 1030 SY | \$18.00 | \$18,540.00 | \$18.00 | \$18,540.00 | \$12.50 | \$12,875.00 | \$16.00 | \$16,480.00 | \$18.00 | \$18,540.00 |
| 11 | DRIVEWAY, PAVED, PCC, 6 IN | 75 SY | \$100.00 | \$7,500.00 | \$50.00 | \$3,750.00 | \$70.00 | \$5,250.00 | | \$1,200.00 | \$100.00 | \$7,500.00 |
| 12 | | 870 SY | \$60.00 | \$52,200.00 | \$40.00 | \$34,800.00 | \$60.00 | \$52,200.00 | | \$54,810.00 | \$62.50 | \$54,375.00 |
| 12 | REMOVE & REPLACE PCC SUB-SLAB | 125 SF | \$120.00 | \$15,000.00 | \$90.00 | \$11,250.00 | \$80.00 | \$10,000.00 | | \$13,406.25 | \$125.00 | \$15,625.00 |
| 14 | | 125 SF | \$75.00 | \$9,375.00 | \$42.00 | \$5,250.00 | \$80.00 | \$10,000.00 | | \$9,375.00 | \$75.00 | \$9,375.00 |
| 14 | | 125 SF | \$25.00 | \$3,125.00 | \$18.00 | \$2,250.00 | \$25.00 | \$3,125.00 | | \$1,875.00 | \$25.00 | \$3,125.00 |
| 16 | BRICK REPLACEMENTS | 1 LS | \$10,000.00 | \$10,000.00 | \$7,000.00 | \$7,000.00 | \$7,500.00 | \$7,500.00 | | \$9,000.00 | | \$8,500.00 |
| 17 | TEMPORARY TRAFFIC CONTROL | 1 LS | \$5,000.00 | \$5,000.00 | \$2,100.00 | \$2,100.00 | \$5,000.00 | \$5,000.00 | \$4,000.00 | \$4,000.00 | \$6,500.00 | \$6,500.00 |
| 18 | | 10 EA | \$750.00 | \$7,500.00 | \$500.00 | \$5,000.00 | \$750.00 | \$7,500.00 | \$350.00 | \$3,500.00 | \$650.00 | \$6,500.00 |
| 19 | HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING | 0.5 ACRE | \$5,000.00 | \$2,500.00 | \$3,200.00 | \$1,600.00 | \$7,500.00 | \$3,750.00 | | \$2,500.00 | \$5,000.00 | \$2,500.00 |
| 20 | | 2 EACH | \$550.00 | \$1,100.00 | \$240.00 | \$480.00 | \$375.00 | \$750.00 | \$550.00 | \$1,100.00 | \$300.00 | \$600.00 |
| 21 | MOBILIZATION | 1 LS | \$75,770.00 | \$75,770.00 | \$30,000.00 | \$30,000.00 | \$45,000.00 | \$45,000.00 | a second second second | \$65,000.00 | | \$68,000.00 |
| | MAINTENANCE OF POSTAL SERVICES | 1 LS | \$1,500.00 | \$1,500.00 | \$1,200.00 | \$1,200.00 | \$1,500.00 | \$1,500.00 | \$1,200.00 | \$1,200.00 | \$2,500.00 | \$2,500.00 |

\$1,500.00

\$1,000.00

\$400,000.00

Activity ID 06-2019-018

IDOT Project No: None

1 LS

2 EACH

\$1,500.00

\$500.00

- MAINTENANCE OF POSTAL SERVICES 22
- MAINTENANCE SOLID WASTE COLLECTION 23
- 24 PROJECT SIGN, LOSST

TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE

\$259,365.00 -35.16%

\$1,200.00

\$200.00

Low

\$1,200.00

\$400.00

\$1,500.00

\$250.00

\$1,500.00

\$339,325.00

\$500.00

-15.17%

\$1,200.00

\$300.00

\$2,500.00

\$1,000.00

\$399,620.00

-0.10%

\$2,500.00

\$500.00

\$1,200.00

\$372,633.75

\$600.00

-6.84%