



Roll Call Number

Agenda Item Number

54

DATE October 19, 2020

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON BILL RILEY TRAIL REPAIR AT THE IOWA INTERSTATE RAILROAD BRIDGE; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS RW EXCAVATING SOLUTIONS, LC, DAN E. WILSON, MANAGING MEMBER, \$354,342.82

WHEREAS, on September 14, 2020, under Roll Call No. , 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:

Bill Riley Trail Repair at the Iowa Interstate Railroad Bridge, 112020004

The improvement includes repairing the Bill Riley Trail at the Iowa Interstate Railroad Bridge including clearing and grubbing, bank grading and shaping, rip rap, steel sheet pile, 6-inch Portland Cement Concrete (PCC) pavement, chain link fence, seeding, erosion control, restoration and miscellaneous associated work including cleanup and other incidental items; all in accordance with the contract documents, including Plan File Nos. 619-224/244, located in Des Moines Water Works Park along the bank of Walnut Creek, in 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:

- RW Excavating Solutions, LC, Prairie City, IA Low Bid
- Synergy Contracting, LLC, Bondurant, IA
- Boyle Built Enterprises LLC, Selma, 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 October 6, 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 RW Excavating Solutions, LC, Dan E. Wilson, Managing Member, 13293 S.88th Avenue W, Prairie City, IA, 50228 in the amount of \$354,342.82, 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.

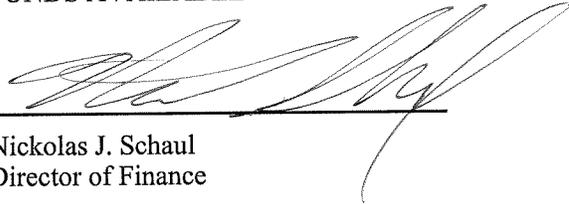
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project. **(Council Communication No. 20-457)**

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

s/ Kathleen Vanderpool



Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

SLN

Funding Source: 2020-2021 CIP, Page Parks – 15, Multi-Use Trails, PK045, Being: Anticipated FEMA funding \$265,757, Anticipated State funding \$35,434, G.O. Bonds Issued \$53,151.82



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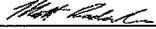
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM				
GATTO				
TOTAL				
MOTION CARRIED			APPROVED	
				Mayor

I, P. Kay Cmelik, 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: L.A. Vaughan APPROVED BY: Calvin Miller

CHECKED BY: 

CONTRACTOR'S BID TABULATION
PROJECT: BILL RILEY TRAIL REPAIR AT THE IOWA INTERSTATE RAILROAD BRIDGE

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	CLEARING AND GRUBBING	0.2 ACRE	\$10,000.00	\$2,000.00	\$10,000.00	\$2,000.00	\$28,000.00	\$5,600.00	\$30,000.00	\$6,000.00
2	EXCAVATION, CLASS 10	630 CY	\$30.00	\$18,900.00	\$23.00	\$14,490.00	\$35.00	\$22,050.00	\$37.50	\$23,625.00
3	MODIFIED SUBBASE	600 SY	\$15.00	\$9,000.00	\$5.90	\$3,540.00	\$14.00	\$8,400.00	\$18.75	\$11,250.00
4	SUBDRAIN, PERFORATED PLASTIC PIPE, 4 IN. DIA.	225 LF	\$15.00	\$3,375.00	\$20.00	\$4,500.00	\$21.00	\$4,725.00	\$18.75	\$4,218.75
5	REMOVAL OF SHARED USE PATH	390 SY	\$15.00	\$5,850.00	\$20.00	\$7,800.00	\$28.00	\$10,920.00	\$18.75	\$7,312.50
6	SHARED USE PATH, PCC, 6"	575 SY	\$60.00	\$34,500.00	\$55.00	\$31,625.00	\$63.00	\$36,225.00	\$75.00	\$43,125.00
7	TEMPORARY TRAFFIC CONTROL	1 LS	\$5,000.00	\$5,000.00	\$9,500.00	\$9,500.00	\$7,000.00	\$7,000.00	\$6,250.00	\$6,250.00
8	SEEDING, FERTILIZING, AND MULCHING FOR HYDRAULIC SEEDING, TYF	0.3 ACRE	\$10,000.00	\$3,000.00	\$10,000.00	\$3,000.00	\$9,800.00	\$2,940.00	\$37,500.00	\$11,250.00
9	FILTER SOCK, 12 IN. DIA.	350 LF	\$5.00	\$1,750.00	\$4.00	\$1,400.00	\$3.00	\$1,050.00	\$6.25	\$2,187.50
10	REMOVAL OF FILTER SOCK	350 LF	\$1.00	\$350.00	\$1.00	\$350.00	\$1.00	\$350.00	\$1.25	\$437.50
11	RIP RAP, CLASS E	230 TON	\$100.00	\$23,000.00	\$55.00	\$12,650.00	\$77.00	\$17,710.00	\$233.70	\$53,751.00
12	EROSION CONTROL MULCHING, HYDROMULCHING	0.3 ACRE	\$10,000.00	\$3,000.00	\$4,500.00	\$1,350.00	\$3,500.00	\$1,050.00	\$37,500.00	\$11,250.00
13	CHAIN LINK FENCE, 72 IN. HEIGHT	300 LF	\$60.00	\$18,000.00	\$68.45	\$20,535.00	\$77.00	\$23,100.00	\$22.09	\$6,627.00
14	STEEL PIPE PEDESTRIAN HAND RAIL	230 LF	\$200.00	\$46,000.00	\$107.69	\$24,768.70	\$112.00	\$25,760.00	\$97.90	\$22,517.00
15	MOBILIZATION	1 LS	\$37,731.00	\$37,731.00	\$32,000.00	\$32,000.00	\$57,000.00	\$57,000.00	\$47,163.75	\$47,163.75
16	REMOVALS, AS PER PLAN	1 LS	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$4,200.00	\$4,200.00	\$25,000.00	\$25,000.00
17	GRANULAR BACKFILL	290 TON	\$20.00	\$5,800.00	\$25.00	\$7,250.00	\$42.00	\$12,180.00	\$35.47	\$10,286.30
18	PILES, STEEL SHEET	4388 SF	\$38.00	\$166,744.00	\$30.99	\$135,984.12	\$49.00	\$215,012.00	\$48.41	\$212,423.08
19	OVERHEAD WIRE MESH PROTECTION	60 SF	\$100.00	\$6,000.00	\$110.00	\$6,600.00	\$100.00	\$6,000.00	\$125.00	\$7,500.00
20	RAILROAD PROVISIONS	1 LS	\$10,000.00	\$10,000.00	\$23,000.00	\$23,000.00	\$14,000.00	\$14,000.00	\$12,500.00	\$12,500.00
21	TREE PROTECTION FENCING	500 LF	\$10.00	\$5,000.00	\$4.00	\$2,000.00	\$4.00	\$2,000.00	\$12.50	\$6,250.00
TOTAL CONSTRUCTION COST				\$425,000.00		\$354,342.82		\$477,272.00		\$530,924.38
PERCENT OF ENGINEER'S ESTIMATE						-16.63%		+12.30%		+24.92%

RW Excavating Solutions LC
Prairie City, IA

BID SECURITY
10% Bid Bond

BID PRICE

Synergy Contracting LLC
Altoona, IA

BID SECURITY
10% Bid Bond

BID PRICE

Boyle Built Enterprises LLC
Selma, IA

BID SECURITY
10% Bid Bond

BID PRICE