



**Roll Call Number**

**Agenda Item Number**

43

DATE April 19, 2021

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON MEREDITH TRAIL BANK REPAIR NEAR S.W. 7TH STREET; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS RW EXCAVATING SOLUTIONS, LC, DAN E. WILSON, MANAGING MEMBER, \$642,744.10

WHEREAS, on March 8, 2021, under Roll Call No. 21-0352, 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:

Meredith Trail Bank Repair near S.W. 7th Street, 112021007

The improvement includes clearing and grubbing, Class 10 excavation, rip rap, 15-inch storm sewer, storm intakes, pavement removal, modified subbase, Hot Mix Asphalt (HMA), surface restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 628-001/018, located along the north side of the Meredith Trail on the south bank of the Raccoon River near S.W. 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.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are here by approved.

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
- Corell Contractor, Inc., West Des Moines, IA
- Jasper Construction Services, Inc., Newton, IA
- TK Concrete, Inc., Pella, IA
- Elder Corporation, Des Moines, IA
- Wenthold Excavating LLC, Cambridge, IA, Bid not read - returned Proposal was missing pages



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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 March 23, 2021. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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 \$642,744.10, 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. 21-185)**

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

FORM APPROVED:

FUNDS AVAILABLE

s/ Kathleen Vanderpool

Kathleen Vanderpool  
Deputy City Attorney

Nickolas J. Schaul  
Director of Finance

Funding Source: 2021-2022 CIP, Page 73, Park Infrastructure, PK175, Being: \$519,117.30 in G.O. Bonds and \$123,626.80 from the Wastewater Reclamation Authority (WRA)



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

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.

\_\_\_\_\_  
Mayor

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

43

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 11-2021-007

TABULATED BY: L.A. Vaughan

APPROVED BY

*R. De Groot*

BID DATE: 3/23/2021

CHECKED BY:

*Jonathan Bullock*

**CONTRACTOR'S BID TABULATION**

PROJECT: MEREDITH TRAIL BANK REPAIR NEAR S.W. 7TH STREET

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT		
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
0001	Clearing and Grubbing of Trees and Shrubs	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$24,000.00	\$24,000.00
0002	Topsoil, Imported	145	CY	\$55.00	\$7,975.00	\$35.00	\$5,075.00	\$50.00	\$7,250.00	\$30.00	\$4,350.00
0003	Class 10 Excavation, Haul Off-Site	2800	CY	\$30.00	\$84,000.00	\$20.00	\$56,000.00	\$44.00	\$123,200.00	\$35.00	\$98,000.00
0004	Subgrade Preparation, Trail, 6 Inch	1050	SY	\$15.00	\$15,750.00	\$4.00	\$4,200.00	\$10.00	\$10,500.00	\$5.00	\$5,250.00
0005	Granular Subbase, 12 Inch - Modified Subbase	200	SY	\$32.00	\$6,400.00	\$22.00	\$4,400.00	\$27.00	\$5,400.00	\$30.00	\$6,000.00
0006	Granular Subbase, 6 Inch - Modified Subbase	850	SY	\$18.00	\$15,300.00	\$11.00	\$9,350.00	\$16.50	\$14,025.00	\$15.00	\$12,750.00
0007	Road Surfacing - IDOT Roadstone - Lundstrum Access Repair	1300	TON	\$40.00	\$52,000.00	\$35.20	\$45,760.00	\$26.00	\$33,800.00	\$25.00	\$32,500.00
0008	Clean Crushed Stone (3")	140	TON	\$45.00	\$6,300.00	\$40.00	\$5,600.00	\$50.00	\$7,000.00	\$30.00	\$4,200.00
0009	Subgrade Treatment, Geogrid, Type 2	1210	SY	\$7.00	\$8,470.00	\$3.00	\$3,630.00	\$5.00	\$6,050.00	\$4.00	\$4,840.00
0010	15" Storm Sewer, Perforated	125	LF	\$150.00	\$18,750.00	\$90.00	\$11,250.00	\$170.00	\$21,250.00	\$100.00	\$12,500.00
0011	SW-512 Circular Area Intake	2	EA	\$4,000.00	\$8,000.00	\$2,568.00	\$5,136.00	\$2,600.00	\$5,200.00	\$5,000.00	\$10,000.00
0012	Manhole Adjustment, Minor	1	EA	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
0013	15" Storm Sewer Connection to Existing Intake	1	EA	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
0014	Lundstrum Access Repair - HMA ST Base, 3/4" Mix, No Fric, PG 58-28S	250	TON	\$120.00	\$30,000.00	\$87.70	\$21,925.00	\$76.50	\$19,125.00	\$76.50	\$19,125.00
0015	Lundstrum Access Repair - HMA ST Surface, 1/2" Mix, No Fric, PG 58-28H	100	TON	\$130.00	\$13,000.00	\$98.80	\$9,880.00	\$86.50	\$8,650.00	\$86.50	\$8,650.00
0016	HMA Trail - HMA ST Base, 3/4" Mix, No Fric, PG 58-28S, 4 Inch	915	SY	\$45.00	\$41,175.00	\$22.44	\$20,532.60	\$21.00	\$19,215.00	\$21.00	\$19,215.00
0017	HMA Trail - HMA LT Surface, 3/8" Mix, No Fric, PG 58-28S, 2 Inch	890	SY	\$50.00	\$44,500.00	\$14.95	\$13,305.50	\$12.50	\$11,125.00	\$12.00	\$10,680.00
0018	Removal of Trail	870	SY	\$25.00	\$21,750.00	\$12.00	\$10,440.00	\$15.00	\$13,050.00	\$12.00	\$10,440.00
0019	Existing HMA Pavement Removal - Lundstrum, Inc. Access Repair	840	SY	\$25.00	\$21,000.00	\$15.00	\$12,600.00	\$20.00	\$16,800.00	\$12.00	\$10,080.00
0020	Traffic Control - Trail Closure	1	LS	\$8,625.00	\$8,625.00	\$3,460.00	\$3,460.00	\$7,050.00	\$7,050.00	\$10,000.00	\$10,000.00
0021	Hydraulic Seeding, Seeding, Fertilizing, and Mulching (Type 1)	0.65	ACRES	\$10,000.00	\$6,500.00	\$10,000.00	\$6,500.00	\$4,400.00	\$2,860.00	\$4,000.00	\$2,600.00
0022	Warranty	1	LS	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$825.00	\$825.00	\$1.00	\$1.00
0023	Storm Water Pollution Prevention	1	LS	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$2,750.00	\$2,750.00	\$3,500.00	\$3,500.00
0024	Filter Socks, Installation	320	LF	\$5.00	\$1,600.00	\$4.00	\$1,280.00	\$2.75	\$880.00	\$3.00	\$960.00
0025	Filter Socks, Removal	320	LF	\$2.00	\$640.00	\$1.00	\$320.00	\$1.10	\$352.00	\$1.00	\$320.00
0026	Rip Rap, Class E Revetment	5100	TON	\$65.00	\$331,500.00	\$57.75	\$294,525.00	\$70.00	\$357,000.00	\$75.00	\$382,500.00
0027	Stabilized Construction Entrance	1	EA	\$8,000.00	\$8,000.00	\$6,500.00	\$6,500.00	\$11,500.00	\$11,500.00	\$4,000.00	\$4,000.00
0028	Temporary Erosion Control Mulching, Hydromulch	0.65	ACRES	\$6,000.00	\$3,900.00	\$4,500.00	\$2,925.00	\$1,760.00	\$1,144.00	\$400.00	\$260.00
0029	Inlet Protection Device, Drop-In Sediment Trap	1	EA	\$200.00	\$200.00	\$150.00	\$150.00	\$198.00	\$198.00	\$150.00	\$150.00
0030	Inlet Protection Device, Maintenance & Removal	1	EA	\$100.00	\$100.00	\$50.00	\$50.00	\$28.00	\$28.00	\$25.00	\$25.00
0031	Removal of Existing Temporary Fence	1	LS	\$500.00	\$500.00	\$400.00	\$400.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
0032	Temporary Fence, Chain Link, 72"	100	LF	\$100.00	\$10,000.00	\$20.00	\$2,000.00	\$12.00	\$1,200.00	\$20.00	\$2,000.00
0033	Mobilization	1	LS	\$110,765.00	\$110,765.00	\$60,000.00	\$60,000.00	\$26,460.00	\$26,460.00	\$80,000.00	\$80,000.00
0034	Existing Light Pole Removal, Protection, and Reinstallation	4	EA	\$5,000.00	\$20,000.00	\$1,400.00	\$5,600.00	\$1,540.00	\$6,160.00	\$200.00	\$800.00
0035	Levee Protection	1	LS	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$35,000.00	\$35,000.00	\$2,000.00	\$2,000.00
0036	Tree Protection Fence, 48"	700	LF	\$4.00	\$2,800.00	\$3.50	\$2,450.00	\$2.75	\$1,925.00	\$2.00	\$1,400.00
TOTAL CONSTRUCTION COST					\$923,000.00		\$642,744.10		\$787,972.00		\$788,096.00
PERCENT OF ENGINEER'S ESTIMATE							-30.36%		-14.63%		-14.62%
							Low				

RW Excavating  
Solutions, LC  
Prairie City, IA

BID SECURITY  
10% Bid Bond

BID PRICE

Corell Contractor, Inc.  
West Des Moines, IA

BID SECURITY  
10% Bid Bond

BID PRICE

Jasper Construction  
Services, Inc.  
Newton, IA

BID SECURITY  
10% Bid Bond

BID PRICE

43

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 11-2021-007

BID DATE: 3/23/2021

TABULATED BY: L.A. Vaughan APPROVED BY \_\_\_\_\_

CHECKED BY: \_\_\_\_\_

**CONTRACTOR'S BID TABULATION**

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ESTIMATE

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0001	Clearing and Grubbing of Trees and Shrubs	1	LS	\$5,000.00	\$5,000.00	\$7,250.00	\$7,250.00	\$7,900.00	\$7,900.00	
0002	Topsoil, Imported	145	CY	\$55.00	\$7,975.00	\$70.00	\$10,150.00	\$73.00	\$10,585.00	
0003	Class 10 Excavation, Haul Off-Site	2800	CY	\$30.00	\$84,000.00	\$30.00	\$84,000.00	\$47.00	\$131,600.00	
0004	Subgrade Preparation, Trail, 6 Inch	1050	SY	\$15.00	\$15,750.00	\$12.50	\$13,125.00	\$5.25	\$5,512.50	
0005	Granular Subbase, 12 Inch - Modified Subbase	200	SY	\$32.00	\$6,400.00	\$28.75	\$5,750.00	\$35.00	\$7,000.00	
0006	Granular Subbase, 6 Inch - Modified Subbase	850	SY	\$18.00	\$15,300.00	\$15.50	\$13,175.00	\$18.50	\$15,725.00	
0007	Road Surfacing - IDOT Roadstone - Lundstrum Access Repair	1300	TON	\$40.00	\$52,000.00	\$37.50	\$48,750.00	\$41.00	\$53,300.00	
0008	Clean Crushed Stone (3")	140	TON	\$45.00	\$6,300.00	\$50.00	\$7,000.00	\$51.00	\$7,140.00	
0009	Subgrade Treatment, Geogrid, Type 2	1210	SY	\$7.00	\$8,470.00	\$5.00	\$6,050.00	\$5.00	\$6,050.00	
0010	15" Storm Sewer, Perforated	125	LF	\$150.00	\$18,750.00	\$125.00	\$15,625.00	\$122.00	\$15,250.00	
0011	SW-512 Circular Area Intake	2	EA	\$4,000.00	\$8,000.00	\$3,250.00	\$6,500.00	\$3,000.00	\$6,000.00	
0012	Manhole Adjustment, Minor	1	EA	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	
0013	15" Storm Sewer Connection to Existing Intake	1	EA	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$2,800.00	\$2,800.00	
0014	Lundstrum Access Repair - HMA ST Base, 3/4" Mix, No Fric, PG 58-28S	250	TON	\$120.00	\$30,000.00	\$87.00	\$21,750.00	\$73.00	\$18,250.00	
0015	Lundstrum Access Repair - HMA ST Surface, 1/2" Mix, No Fric, PG 58-28H	100	TON	\$130.00	\$13,000.00	\$98.50	\$9,850.00	\$83.00	\$8,300.00	
0016	HMA Trail - HMA ST Base, 3/4" Mix, No Fric, PG 58-28S, 4 Inch	915	SY	\$45.00	\$41,175.00	\$24.00	\$21,960.00	\$20.00	\$18,300.00	
0017	HMA Trail - HMA LT Surface, 3/8" Mix, No Fric, PG 58-28S, 2 Inch	890	SY	\$50.00	\$44,500.00	\$13.50	\$12,015.00	\$11.50	\$10,235.00	
0018	Removal of Trail	870	SY	\$25.00	\$21,750.00	\$15.50	\$13,485.00	\$23.00	\$20,010.00	
0019	Existing HMA Pavement Removal - Lundstrum, Inc. Access Repair	840	SY	\$25.00	\$21,000.00	\$15.50	\$13,020.00	\$24.50	\$20,580.00	
0020	Traffic Control - Trail Closure	1	LS	\$8,625.00	\$8,625.00	\$7,500.00	\$7,500.00	\$8,400.00	\$8,400.00	
0021	Hydraulic Seeding, Seeding, Fertilizing, and Mulching (Type 1)	0.65	ACRES	\$10,000.00	\$6,500.00	\$2,500.00	\$1,625.00	\$4,200.00	\$2,730.00	
0022	Warranty	1	LS	\$4,000.00	\$4,000.00	\$4,375.00	\$4,375.00	\$790.00	\$790.00	
0023	Storm Water Pollution Prevention	1	LS	\$5,000.00	\$5,000.00	\$6,875.00	\$6,875.00	\$2,600.00	\$2,600.00	
0024	Filter Socks, Installation	320	LF	\$5.00	\$1,600.00	\$2.50	\$800.00	\$2.75	\$880.00	
0025	Filter Socks, Removal	320	LF	\$2.00	\$640.00	\$1.50	\$480.00	\$1.00	\$320.00	
0026	Rip Rap, Class E Revetment	5100	TON	\$65.00	\$331,500.00	\$65.75	\$335,325.00	\$74.00	\$377,400.00	
0027	Stabilized Construction Entrance	1	EA	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	
0028	Temporary Erosion Control Mulching, Hydromulch	0.65	ACRES	\$6,000.00	\$3,900.00	\$3,000.00	\$1,950.00	\$1,700.00	\$1,105.00	
0029	Inlet Protection Device, Drop-In Sediment Trap	1	EA	\$200.00	\$200.00	\$500.00	\$500.00	\$189.00	\$189.00	
0030	Inlet Protection Device, Maintenance & Removal	1	EA	\$100.00	\$100.00	\$500.00	\$500.00	\$26.50	\$26.50	
0031	Removal of Existing Temporary Fence	1	LS	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	
0032	Temporary Fence, Chain Link, 72"	100	LF	\$100.00	\$10,000.00	\$15.00	\$1,500.00	\$56.00	\$5,600.00	
0033	Mobilization	1	LS	\$110,765.00	\$110,765.00	\$162,625.00	\$162,625.00	\$109,097.00	\$109,097.00	
0034	Existing Light Pole Removal, Protection, and Reinstallation	4	EA	\$5,000.00	\$20,000.00	\$7,500.00	\$30,000.00	\$2,200.00	\$8,800.00	
0035	Levee Protection	1	LS	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$9,600.00	\$9,600.00	
0036	Tree Protection Fence, 48"	700	LF	\$4.00	\$2,800.00	\$5.00	\$3,500.00	\$13.75	\$9,625.00	
TOTAL CONSTRUCTION COST					\$923,000.00		\$890,510.00		\$916,000.00	
PERCENT OF ENGINEER'S ESTIMATE							-3.52%		-0.76%	

TK Concrete, Inc. Pella, IA	Elder Corporation Des Moines, IA	Wenthold Excavating, LLC
BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond
BID PRICE	BID PRICE	BID PRICE

Bid Not Read - returned  
proposal was missing  
pages.