

Date March 04, 2024

## PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 56TH STREET FROM GRAND AVENUE TO SOUTH OF ROBERTSON DRIVE; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT AND PAVING CORPORATION, TIMOTHY MALLICOAT, PRESIDENT, \$308,182.10

WHEREAS, on January 22, 2024, under Roll Call No. 24-0088, 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:

56th Street from Grand Avenue to South of Robertson Drive, Activity ID 062023016

The improvement includes furnishing labor, equipment, and materials for the removal of existing Hot Mix Asphalt (HMA) pavement and surfacing materials by milling/scarifying to an average depth of four (4) inches and six (6) inches, prepare subgrade/subbase, reconstruct with four (4) inches of HMA pavement with two (2) lifts, replace sections of Portland Cement Concrete (PCC) curb and gutter, replace existing sidewalk ramps with ADA-compliant ramps, erosion control and restoration, and other incidental items, all in accordance with the contract documents including Plan File No. 661-130/139, located along 56th Street from Grand Avenue to south of Robertson Drive and other locations as directed by the City Engineer 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.

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 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 constructions, form of contract documents, and Engineer's estimate of construction cost are hereby approved.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:
Grimes Asphalt and Paving Corporation, Des Moines, IA - Low Bid
OMG Midwest, Inc. dba Des Moines Asphalt & Paving, Ankeny, IA
MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA
TK Concrete, Inc., Pella, IA
InRoads, LLC, 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 February 06, 2024. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



## Date March 04, 2024

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 Grimes Asphalt and Paving Corporation, Timothy Mallicoat, President, 5550 NE 22nd Street, Des Moines, IA, 50313 in the amount of \$308,182.10, 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 closure of all public grounds, streets, sidewalks, alleys, bridges, culverts, overpasses, underpasses, grade crossing separations and approaches, public ways, squares, and commons for the Project.

	(Council Communication No. <u>24-093</u> attached)	
Moved by	to adopt. Second by	ē.
FORM APPROVED:	FUNDS AVAILABLE:	
<u>s/Kathleen Vander</u> Kathleen Vanderpool Deputy City Attorney	<u>s/Nickolas J. Schaul</u> Nickolas J. Schaul Director of Finance	

Funding Source: 2023-24 CIP, Page 119, Roadway Reconstruction, ST260, Road Use Tax

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

CERTIFICATE

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

## Activity ID: 06-2023-016

CITY OF DES MOINES, IOWA			BID DATE	E 02/06/2024										
					Crimes As		OMG Midwe		MPS Enginee	ars PC dba				
TABULATED BY: N. Smith APPROVED BY Chills J. Wagen				Grimes Asphalt and Paving Corporation Des Moines, IA		Des Moines Asphalt & Paving Ankeny, IA		Kingston Services, PC Des Moines, IA		TK Concrete, Inc. Pella, IA		InRoads, LLC Des Moines, IA		
	oneoneo on <u>interator</u>							CURITY BID SECURITY			BID SECURITY		BID SECURITY	
CONTRACTOR'S BID TABULATION			BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		10% Bid Bond		10% Bid Bond		10% Bid Bond			
PROJECT: 56th STREET FROM GRAND AVENUE TO SOUTH OF ROBERTSON DRIVE			To to Bla Bona											
ESTIMATE			BID PRICE		BID PRICE		BID PRICE		BID PRICE		BID PRICE			
			UNIT		UNIT		UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
	EXCAVATION, CLASS 13, ROADWAY, PHASE A	175 CY	\$30.00	\$5,250.00	\$70.00	\$12,250.00	\$47.50	\$8,312.50	\$32.00	\$5,600.00	\$32.00	\$5,600.00	\$75.00	\$13,125.00
1 2	GRAUNULAR STABILIZATION, MODIFIED SUBBASE, PHASE B	306 TON	\$50.00	\$15,300.00	\$38.00	\$11,628.00	\$57.90	\$17,717.40	\$50.00	\$15,300.00	\$65.00	\$19,890.00	\$115.00	\$35,190.00
2	GRAUNULAR STABILIZATION, MODIFIED SUBBASE, PHASE B GRAUNULAR STABILIZATION, 3 INCH CLEAN, PHASE A	300 TON	\$75.00	\$22,500.00	\$66.00	\$19,800.00	\$63.25	\$18,975.00	\$55.00	\$16,500.00	\$75.00	\$22,500.00	\$120.00	\$36,000.00
3	GRAUNULAR STABILIZATION, 3 INCH CLEAN, PHASE B	280 TON	\$75.00	\$21,000.00	\$70.00	\$19,600.00	\$63.25	\$17,710.00	\$75.00	\$21,000.00	\$75.00	\$21,000.00	\$120.00	\$33,600.00
4	SUBGRADE TREATMENT, GEOGRID, TYPE 2	2050 SY	\$5.00	\$10,250.00	\$2.75	\$5,637.50	\$3.00	\$6,150.00	\$2.50	\$5,125.00	\$5.00	\$10,250.00	\$2.50	\$5,125.00
5	SUBBASE, MODIFIED, 6 INCH, PHASE A	1050 SY	\$20.00	\$21,000.00	\$13.00	\$13,650.00	\$29.50	\$30,975.00	\$12.50	\$13,125.00	\$45.00	\$47,250.00	\$22.00	\$23,100.00
0	CURB AND GUTTER, 2 FT WIDTH, 6 INCH, 6 INCH RISER	495 LF	\$50.00	\$24,750.00	\$27.00	\$13,365.00	\$40.50	\$20,047.50	\$30.00	\$14,850.00	\$50.00	\$24,750.00	\$38.00	\$18,810.00
8	HMA, SURFACE, 1/2 INCH, PG 58-28S, ST, NO FRICTION	630 TON	\$135.00	\$85,050,00	\$137.00	\$86,310.00	\$120.00	\$75,600.00	\$122.00	\$76,860.00	\$130.00	\$81,900.00	\$151.00	\$95,130.00
9	HMA, BASE, 1/2 INCH, PG 58-28S, ST	210 TON	\$135.00	\$28,350.00	\$131.00	\$27,510.00	\$120.00	\$25,200.00	\$122.00	\$25,620.00	\$130.00	\$27,300.00	\$151.00	\$31,710.00
9 10	ADJUSTMENT OF FIXTURES	4 EA	\$2,000.00	\$8,000.00	\$2,625.00	\$10,500.00	\$3,700.00	\$14,800.00	\$750.00	\$3,000.00	\$2,500.00	\$10,000.00	\$2,700.00	\$10,800.00
10	REMOVAL OF SIDEWALK	30 SY	\$15.00	\$450.00	\$56.00	\$1,680.00	\$21.00	\$630.00	\$18.00	\$540.00	\$15.00	\$450.00	\$24.20	\$726.00
12	REMOVAL OF DRIVEWAY	100 SY	\$15.00	\$1,500.00	\$26.00	\$2,600.00	\$21.00	\$2,100.00	\$18.00	\$1,800.00	\$15.00	\$1,500.00	\$24.20	\$2,420.00
12	SIDEWALK, PCC, 5 INCH	30 SY	\$60.00	\$1,800.00	\$166.00	\$4,980.00	\$79.00	\$2,370.00	\$57.00	\$1,710.00	\$90.00	\$2,700.00	\$89.00	\$2,670.00
14	DRIVEWAY, PAVED, PCC, 6 INCH	100 SY	\$75.00	\$7,500.00	\$115.00	\$11,500.00	\$92.00	\$9,200.00	\$67.00	\$6,700.00	\$90.00	\$9,000.00	\$99.00	\$9,900.00
14	DETECTABLE WARNING	20 SF	\$60.00	\$1,200.00	\$42.00	\$840.00	\$63.00	\$1,260.00	\$60.00	\$1,200.00	\$65.00	\$1,300.00	\$75.00	\$1,500.00
16	FULL DEPTH PATCH, PCC	38 SY	\$125.00	\$4,750.00	\$163.00	\$6,194.00	\$184.00	\$6,992.00	\$100.00	\$3,800.00	\$150.00	\$5,700.00	\$145.00	\$5,510.00
17	MILLING, 4 INCH AVERAGE DEPTH, PHASE B	1950 SY	\$7.00	\$13,650.00	\$6.80	\$13,260.00	\$5.50	\$10,725.00	\$6.00	\$11,700.00	\$6.50	\$12,675.00	\$8.00	\$15,600.00
18	REMOVAL OF PAVEMENT, PHASE A	945 SY	\$15.00	\$14,175.00	\$8.00	\$7,560.00	\$7.50	\$7,087.50	\$15.00	\$14,175.00	\$15.00	\$14,175.00	\$26.00	\$24,570.00
19	REMOVAL OF CURB AND GUTTER	495 LF	\$15.00	\$7,425.00	\$15.00	\$7,425.00	\$16.00	\$7,920.00	\$15.00	\$7,425.00	\$15.00	\$7,425.00	\$7.70	\$3,811.50
20	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	4.19 STA	\$200.00	\$838.00	\$570.00	\$2,388.30	\$311.00	\$1,303.09	\$295.00	\$1,236.05	\$350.00	\$1,466.50	\$480.00	\$2,011.20
20	PAINTED PAVEMENT MARKINGS, DURABLE	4.19 STA	\$300.00	\$1,257.00	\$1,200.00	\$5,028.00	\$980.00	\$4,106.20	\$925.00	\$3,875.75	\$1,150.00	\$4,818.50	\$965.00	\$4,043.35
22	GROOVES CUT FOR PAVEMENT MARKINGS	4.19 STA	\$150.00	\$628.50	\$770.00	\$3,226.30	\$553.00	\$2,317.07	\$525.00	\$2,199.75	\$700.00	\$2,933.00	\$650.00	\$2,723.50
23	TEMPORARY TRAFFIC CONTROL	1 LS	\$4,000.00	\$4,000.00	\$7,900.00	\$7,900.00	\$10,400.00	\$10,400.00	\$8,600.00	\$8,600.00	\$10,500.00	\$10,500.00		\$12,250.00
24	HYDRAULIC SEEDING, FERTILIZING AND BFM MULCHING, TYPE 1	0.1 ACRE	\$10,000.00	\$1,000.00	\$28,750.00	\$2,875.00	\$26,500.00	\$2,650.00	\$10,000.00	\$1,000.00		\$3,500.00	\$25,000.00	\$2,500.00
25	FILTER SOCK, 9 INCH DIA.	500 LF	\$2.00	\$1,000.00	\$3.50	\$1,750.00	\$3.25	\$1,625.00	\$2.00	\$1,000.00	\$3.75	\$1,875.00	\$3.30	\$1,650.00
26	FILTER SOCK, REMOVAL	500 LF	\$1.00	\$500.00	\$1.15	\$575.00	\$1.05	\$525.00	\$1.00	\$500.00	\$2.00	\$1,000.00	\$1.10	\$550.00
27	MOBILIZATION	1 LS	\$25,876.50	\$25,876.50	\$4,700.00	\$4,700.00	\$20,500.00	\$20,500.00	\$67,500.00	\$67,500.00		\$33,000.00	\$7,850.00	\$7,850.00
28	MAINTENANCE OF SOLID WASTE COLLECTION	1 LS	\$500.00	\$500.00	\$1,725.00	\$1,725.00	\$2,325.00	\$2,325.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
29	CONCRETE WASHOUT	1 LS	\$500.00	\$500.00	\$1,725.00	\$1,725.00	\$1,100.00	\$1,100.00	\$800.00	\$800.00	\$1,750.00	\$1,750.00	\$650.00	\$650.00
				\$330,000.00		\$308,182,10		\$330,623.26		\$333,741.55		\$387,208.00		\$405,025.55
	TOTAL CONSTRUCTION COST			\$330,000.00		-6.61%		0.19%		1.13%		17.34%	í -	22.74%
	PERCENT OF ENGINEER'S ESTIMATE					Low	1	0.107	1					
					1	2011								