

Agenda Item Number

DATE May 6, 2019

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2019-2020 HMA PAVEMENT SCARIFICATION AND RESURFACING; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS INROADS, LLC, JOSEPH J. MANATT, PRESIDENT, \$277,159.60

WHEREAS, on March 25, 2019, under Roll Call No. 19-0448, 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:

2019-2020 HMA Pavement Scarification and Resurfacing, 06-2019-010

The improvement includes scarification only of 2-inch average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department, together with other incidental and related work; all in accordance with the contract documents at the following locations within the City of Des Moines:

S.W. 12th Street from Davis Avenue to Edgemont Street 13th Street from University Avenue to Forest Avenue E. 13th Street from Thompson Avenue to Arthur Avenue 29th Street from High Street to Woodland Avenue Creston Avenue from S.W. 12th Street to S.W. 14th Street Madison Avenue from 6th Avenue to 11th Street Walnut Street from 10th Street to 12th Street Woodland Avenue from Polk Boulevard to 49th Street

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:



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InRoads, LLC

Des Moines, IA

OMG Midwest, Inc. dba Des Moines Ankeny, IA Asphalt & Paving Grimes Asphalt and Paving Des Moines, IA Corporation

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 April 9, 2019. 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 InRoads, LLC, Joseph J. Manatt, President, 4224 Hubbell Avenue, Des Moines, IA, 50317 in the amount of \$277,159.60, 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.

19.200 attached.) (City Council Communication Number

to adopt.

Moved by _____

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

Robert L. Fagen ¹ Des Moines Finance Director

Funding Source: 2019-20 CIP, Page Street – 26, Roadway Rehabilitation - Residential, ST013, Being: \$224,876.21 in G.O. Bonds Issued, with a transfer \$52,283.39 of TIF Bonds Issued from ST003 - Public Works -Asphalt Road Improvements.



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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Diane Rauh, 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
COLEMAN					adopted.
GATTO					
GRAY					IN WITNESS WHEREOF, I have hereunto set my hand
MANDELBAUM					and affixed my seal the day and year first above written.
WESTERGAARD					
TOTAL					
MOTION CARRIED				APPROVED	
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•••••				Mayor	

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA				6-2019-010 e: 4/9/2019								
TABULATED BY: Matt Fenstermann APPROVED BY R.D.e 6000000000000000000000000000000000000							InRoads LLC Des Moines, Iowa		OMG Midwest, Inc. dba Des Moines Asphalt & Paving Ankeny, Iowa		Grimes Asphalt & Paving Corp. Des Moines, Iowa	
	'RACTOR'S BID TABULATION ECT: 2019-2020 HMA Pavement Scarification and Resurfacing	BID SECURITY 10% Bid bond		BID SECURITY 10% Bid bond		BID SECURITY 10% Bid bond						
						PRICE	BID PRICE			-		
ITEM	DESCRIPTION	QUAN	тіту	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	Calendar year 2019: Pavement milling; two (2) inch average thickness (this item includes milling, loading, and hauling)		SY	\$3.70	\$59,940.00	\$3.95	\$63,990.00	\$4.50	\$72,900.00	\$4.50	\$72,900.00	
2	Calendar year 2020: Pavement milling; two (2) inch average thickness (this item includes milling, loading, and hauling)		SY	\$3.75	\$41,992.50	\$3.95	\$44,232.10	\$5.75	\$64,388.50	\$5.50	\$61,589.00	
3	Patch, Full Depth PCC	100	SY	\$135.00	\$13,500.00	\$150.00	\$15,000.00	\$145.00	\$14,500.00	\$142.00	\$14,200.00	
4	Patch, Full Depth HMA	1000	SY	\$50.00	\$50,000.00	\$91.00	\$91,000.00	\$66.00	\$66,000.00	\$125.00	\$125,000.00	
5	Subbase Over Excavation		TON	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$65.00	\$3,250.00	\$120.00	\$6,000.00	
6	Milling Transverse PCC Joints (3" Max Depth)		LF	\$5.00	\$4,500.00	\$7.25	\$6,525.00	\$15.50	\$13,950.00	\$12.00	\$10,800.00	
7	Milling Longitudinal PCC Joints (3" Max Depth)		LF	\$5.00	\$3,000.00	\$7.25	\$4,350.00	\$22.00	\$13,200.00	\$16.00	\$9,600.00	
8	Temporary Painted Pavement Marking, Waterborne or Solvent Based		STA	\$75.00	\$1,267.50	\$100.00	\$1,690.00	\$112.00	\$1,892.80	\$125.00	\$2,112.50	
9	Durable Pavement Markings, Epoxy		STA	\$130.00	\$227.50	\$1,125.00	\$1,968.75	\$1,250.00	\$2,187.50	\$1,400.00	\$2,450.00	
10	Inlay Pavement Markings, Profiled Marking Tape		STA	\$775.00	\$11,741.25	\$650.00	\$9,847.50	\$800.00	\$12,120.00	\$813.00	\$12,316.95	
11	Grooves Cut for Pavement Markings		STA	\$75.00	\$131.25	\$375.00	\$656.25	\$420.00	\$735.00	\$470.00	\$822.50	
12	Loop Detector, Replacement, 6'x8'		EA	\$1,100.00	\$6,600.00	\$1,400.00	\$8,400.00	\$1,550.00	\$9,300.00	\$2,000.00	\$12,000.00	
13	Loop Detector, Replacement, 6'x20'		EA	\$1,400.00	\$8,400.00	\$1,800.00	\$10,800.00	\$2,000.00	\$12,000.00	\$2,500.00	\$15,000.00	
14	Major Handhole Adjustment, Type I Precast Concrete Handhole		EA	\$1,200.00	\$7,200.00	\$1,200.00	\$7,200.00	\$1,320.00	\$7,920.00	\$2,000.00	\$12,000.00	
15	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	6	EA	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00	\$1,650.00	\$9,900.00	\$2,000.00	\$12,000.00	
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE				\$220,000.00		\$277,159.60 +25.98%		\$304,243.80 +38.29%		\$368,790.95 +67.63%	

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