

D' L

Agenda Item Number

DATE July 27, 2015

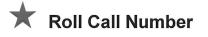
PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2015-2016 HMA PAVEMENT SCARIFICATION AND RESURFACING; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT AND PAVING CORPORATION, KURT RASMUSSEN, PRESIDENT, \$509,817.00

WHEREAS, on June 22, 2015, under Roll Call No. 15-0999, 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:

2015-2016 HMA Pavement Scarification and Resurfacing, 06-2015-004

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, all in accordance with the contract documents at the following locations within the City of Des Moines:

4th Street from Euclid Avenue to Douglas Avenue 4th Street from Watson Powell Jr. Way to Park Street 5th Avenue from Ovid Avenue to Corning Avenue 5th Avenue from University Avenue to Forest Avenue E. 5th Street from E. Court Avenue to E. Elm Street 7th Street from Douglas Avenue to Seneca Avenue E. 7th Street from Walker Street to Fremont Street 8th Street from Forest Avenue to Clark Street 9th Street from College Avenue to Hickman Road 10th Street from Enos Avenue to University Avenue E. 14th Court from E. Grand Avenue to Capitol Avenue E. 15th Street from E. Court Avenue to Dean Avenue E. 16th Street from E. Court Avenue to Dean Avenue 17th Street from Linden Street to High Street E. 18th Street from Dean Avenue to RR Tracks South 27th Street from Center Street to 100 feet S. of Center Street 41st Place from Forest Avenue to College Avenue 56th Street from Welker Avenue to Robertson Drive Avalon Road from Chautauqua Parkway to Burlington Terrace Beckwith Avenue from 6th Avenue to 7th Street Capitol Avenue from E. 14th Street to E. 18th Street Columbia Street from E. Hull Avenue to E. Euclid Avenue Douglas Avenue from 5th Street to 6th Street Fremont Street from Pennsylvania Avenue to E. 7th Street E. Hillside Avenue from E. Indianola Avenue from S.W. 1st Street Mulberry Street from 10th Street to 13th Street Pioneer Road from S.E. 6th Street to S.E. 8th Street Urbandale Avenue from PCC East of 64th Street to Westover Boulevard E. Walnut Street from E. 14th Street to E. 15th Street Wisconsin Avenue from Hubbell Avenue to E. 29th Street



Agenda Item Number

56

DATE July 27, 2015

The improvement includes scarification only of 3-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, all in accordance with the contract documents at the following locations within the City of Des Moines:

SW 60th Street from Gregory Lane to Muskogee Avenue

The improvement includes scarification only of 4-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, all in accordance with the contract documents at the following locations within the City of Des Moines:

Hoffman Avenue from North Union Street to 650 feet East

Furnish all labor, materials and equipment necessary to construct a 2-inch average thickness pavement scarification and an HMA surfacing overlay of a single 2-inch lift on existing street surface, together with other incidental and related work; all in accordance with the contract documents at the following location within the City of Des Moines:

10th Street from Cherry Street to Pleasant 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:

Grimes Asphalt and Paving Corporation	Des Moines, IA		
OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving	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 July 14, 2015. 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 Grimes Asphalt and Paving Corporation, Kurt Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA, 50313 in the amount of \$509,817.00, 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.



Agenda Item Number

DATE July 27, 2015

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 <u>15-+15</u> attached.)

Moved by _____ to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

1.tt

FUNDS AVAILABLE

Daniel E. Ritter Des Moines Finance Director

Funding Source: 2015-2016 CIP, Page Street - 4, Asphaltic Paving Restoration Program, ST003, Being:
\$214,468.50 in G.O Bonds and \$224,255.70 in TIF backed G.O. Bonds from ST003, and \$71,092.80 in G.O. Bonds from ST205, Neighborhood Infrastructure Rehabilitation Program, Page Street - 24.

	0				
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
COLEMAN					above date, among other proceedings the above was
GATTO					adopted.
GRAY					
HENSLEY					IN WITNESS WHEREOF, I have hereunto set my hand
MAHAFFEY					and affixed my seal the day and year first above written.
MOORE					
TOTAL					
MOTION CARRIED				APPROVED	
1				Mayor	
					City Clerk

CITY OF	MENT OF ENGINEERING DES MOINES, IOWA ITED BY: Matt Fenstermann JF APPROVED BY <u>R. De Groot</u> ED BY: <u>Math Hondri</u>	11	DOT Proje	06-2015-004 ct No: None e: 7/14/2015			sphalt and		est, Inc. dba	
							Paving Corporation Des Moines, Iowa		Des Moines Asphalt & Paving Ankeny, Iowa	
	ONTRACTOR'S BID TABULATION ROJECT: 2015-2016 HMA Pavement Scarification and Resurfacing						10% bid bond		10% bid bond	
	ESTIMATE						BID PRICE		BID PRICE	
<u>ITEM</u>	DESCRIPTION	QUAN	ITITY	UNIT <u>PRICE</u>	AMOUNT	UNIT <u>PRICE</u>	AMOUNT	UNIT <u>PRICE</u>	AMOUNT	
1	Calendar year 2015: Pavement milling; two (2) inch average thickness; milling materials removed becomes the property of City (this item includes milling, loading, and hauling)	60470	SY	\$4.00	\$241,880.00	\$4.00	\$241,880.00	\$3.95	\$238,856.50	
2	Calendar year 2015: Pavement milling; three (3) inch average thickness; milling materials removed becomes the property of City (this item includes milling, loading, and hauling)	2150	SY	\$4.50	\$9,675.00	\$5.00	\$10,750.00	\$4.00	\$8,600.00	
3	Calendar year 2015: Pavement milling; four (4) inch average thickness; milling materials removed becomes the property of City (this item includes milling, loading, and hauling)	645	SY	\$5.00	\$3,225.00	\$8.00	\$5,160.00	\$9.00	\$5,805.00	
4	Calendar year 2016: Pavement milling; two (2) inch average thickness; milling materials removed becomes the property of City (this item includes milling, loading, and hauling)	19520	SY	\$4.25	\$82,960.00	\$4.00	\$78,080.00	\$4.00	\$78,080.00	
5	Calendar year 2015: Two (2) inch (in place) hot mix asphalt overlay (includes placement and compaction of HMA and furnishing and placement of tack)	9820	SY	\$2.50	\$24,550.00	\$1.50	\$14,730.00	\$4.00	\$39,280.00	
6	Calendar year 2015: Hot Mix Asphalt, 1 Million ESALS, Base Course, 1/2 Inch Maximum Aggregate Size (furnish and deliver)	1130	TONS	\$90.00	\$101,700.00	\$86.00	\$97,180.00	\$90.00	\$101,700.00	
7	Temporary Painted Pavement Marking, Waterborne or Solvent Based	59	STA	\$30.00	\$1,770.00	\$52.00	\$3,068.00	\$52.25	\$3,082.75	
8	Temporary Painted Symbols and Legend, Waterborne or Solvent Based	1	EA	\$80.00	\$80.00	\$105.00	\$105.00	\$106.00	\$106.00	
9	Painted Pavement Marking, Waterborne-based	44	STA	\$30.00	\$1,320.00	\$61.00	\$2,684.00	\$62.00	\$2,728.00	
10	Painted Symbols and Legend, Waterborne-based	8	EA	\$80.00	\$640.00	\$105.00	\$840.00	\$106.00	\$848.00	
11	Durable Inlay Pavement Markings, Profiled Marking Tape	74	STA	\$475.00	\$35,150.00	\$385.00	\$28,490.00	\$400.00	\$29,600.00	
12	Durable Inlay Pavement Markings, Intersection Marking Tape	50	STA	\$370.00	\$18,500.00	\$264.00	\$13,200.00	\$275.00	\$13,750.00	
13	Durable Inlay Symbols and Legend, Intersection Marking Tape	5	EA	\$370.00	\$1,850.00	\$330.00	\$1,650.00	\$335.00	\$1,675.00	
14	Loop Detector, Replacement, 6' x 8'	6	EA	\$1,000.00	\$6,000.00	\$950.00	\$5,700.00	\$950.00	\$5,700.00	
15	Loop Detector, Replacement, 6' x 20'	6	EA	\$1,200.00	\$7,200.00	\$1,050.00	\$6,300.00	\$1,055.00	\$6,330.00	
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE				\$536,500.00		\$509,817.00 -4.97% Low		\$536,141.25 -0.07%	

ф. (в)

<u>`</u>|

50 20 5