

DATE June 24, 2013

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
2013 HMA PAVEMENT SCARIFICATION AND RESURFACING;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS GRIMES ASPHALT & PAVING CORP., KURT RASMUSSEN, PRESIDENT, \$938,052.50

WHEREAS, on May 20, 2013, under Roll Call No. 13-0770, 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:

2013 HMA Pavement Scarification and Resurfacing, 06-2013-002

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:

- 45th Street from College Avenue to Franklin Avenue
- 56th Street from Ovid Avenue to Douglas Avenue
- Ashby Avenue from Beaver Avenue to 40th Place
- Jefferson Avenue from 6th Avenue to 9th Street
- E. Jefferson Avenue from E. 8th Street to E. 9th Street
- 22nd Street from Olive Avenue to Olive Avenue
- 31st Street from Grand Avenue to Elmwood Drive
- 41st Street from Center Street to Pleasant Street
- 46th Street from Kingman Boulevard to University Avenue
- Alley (18th Street to 19th Street) from Center Street to Pleasant Street
- Center Street from 35th Street to 3918 Center Street
- Rollins Avenue from 3767 Rollins Avenue to 3518 Rollins Avenue
- Waterbury Road from 59th Street to Ingersoll Avenue
- Alley (E. Locust Street to E. Grand Avenue) from E. 4th Street to E. 5th Street
- S.W. 5th Street from Court Avenue to Market Street
- Walker Street from E. 14th Street to Johnson Court
- E. 15th Street from Walker Street to 100 feet south of Walker Street
- Hutton Street from Garfield Avenue to E. Washington Avenue
- Fremont Street from E. 14th Street to E. 15th Street

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The improvement also 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:

Dixon Street from Easton Boulevard to Garfield Avenue
Dixon Street from Cleveland Street to Kinsey Avenue
Garfield Avenue from Stewart Street to E. 18th Street
McCormick Street from E. University Avenue to Cleveland Avenue

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 locations within the City of Des Moines:

E. Walnut Street from E. 7th Street to Des Moines River Bridge
Watson Powell Jr. Way from 2nd Avenue to 7th Street

Furnish all labor, materials and equipment necessary to construct a 3-inch HMA overlay of two equal 1½-inch lifts on existing street surface, together with other incidental and related work; all in accordance with the contract documents at the following locations within the City of Des Moines:

E. Railroad Avenue from dead-end west of S.E. 8th Street to S.E.10th Street
S.E. 7th Street from Scott Avenue to dead-end south of Scott Avenue
S.E. 7th Street from M.L. King Jr. Parkway to Scott Avenue
S.E. 8th Street from E. Railroad Avenue to dead-end south of E. Railroad Avenue
S.E. 8th Street from M. L. King Jr. Parkway to Scott Avenue
Shaw Street from S.E. 7th Street to S.E. 9th Street
Shaw Street from S.E. 9th Street to S.E. 10th Street
Shaw Street from S.E. 10th Street to S.E. 11th Street
Shaw Street from S.E. 11th Street to S.E. 12th Street

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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 & Paving Corp.	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 June 11, 2013. 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 & Paving Corp., Kurt Rasmussen, President, 5550 NE 22nd Street, P.O. Box 3374, Des Moines, IA, 50313 in the amount of \$938,052.50, 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.

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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 13-306 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool by AD
 Kathleen Vanderpool
 Deputy City Attorney

Scott E. Sanders
 Scott E. Sanders
 Des Moines Finance Director

SEB Funding Source: 2013-2014 CIP, Page Street - 4, Asphaltic Paving Restoration Program, ST003, Being: \$162,122 in G.O. Bonds and \$487,380.50 in TIF backed G.O. Bonds from ST003, and \$288,550 in G.O. Bonds from ST205, Neighborhood Infrastructure Rehabilitation Program

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED APPROVED

 Mayor

I, Diane Rauh, 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

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Activity ID: 06-2013-002
IDOT Project No: None
Bid Date: 6/11/2013

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

TABULATED BY: M. Fenstermann
CHECKED BY: *[Signature]*

APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: 2013 HMA Pavement Scarification and Resurfacing

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT	Grimes Asphalt and Paving Corporation Des Moines, Iowa 10% Bid Bond		OMG Midwest, Inc. dba Des Moines Asphalt and Paving, Inc. Ankeny, Iowa 10% Bid Bond		CONTRACTOR CITY	
						BID PRICE	AMOUNT	BID PRICE	AMOUNT	BID PRICE	AMOUNT
1	Calendar year 2013: Pavement milling; two (2) inch average thickness; milling materials removed becomes the property of Contractor (includes milling, loading, and hauling)	46230	SY	\$2.50	\$115,575.00	\$3.50	\$161,805.00	\$3.10	\$143,313.00		
2	Calendar year 2014: Pavement milling; two (2) inch average thickness; milling materials removed becomes the property of Contractor (includes milling, loading, and hauling)	27610	SY	\$2.60	\$71,786.00	\$4.00	\$110,440.00	\$3.25	\$89,732.50		
3	Calendar year 2013: Pavement milling; three (3) inch average thickness; milling materials removed becomes the property of Contractor (includes milling, loading, and hauling)	9070	SY	\$3.10	\$28,117.00	\$6.30	\$57,141.00	\$4.25	\$38,547.50		
4	Calendar year 2013: Two (2) inch (in place) hot mix asphalt overlay (includes placement and compaction of HMA and furnishing and placement of tack)	9810	SY	\$3.10	\$30,411.00	\$1.50	\$14,715.00	\$4.75	\$46,597.50		
5	Calendar year 2014: Two (2) inch (in place) hot mix asphalt overlay (includes placement and compaction of HMA and furnishing and placement of tack)	12000	SY	\$3.20	\$38,400.00	\$1.60	\$19,200.00	\$4.75	\$57,000.00		
6	Calendar year 2013: Three (3) inch (in place) hot mix asphalt overlay of two equal 1-1/2" lifts, (includes placement and compaction of HMA and furnishing and placement of tack)	11000	SY	\$3.70	\$40,700.00	\$2.05	\$22,550.00	\$4.50	\$49,500.00		
7	Calendar year 2013: Hot Mix Asphalt, 300K ESALS, Base Course, 1/2 Inch Maximum Aggregate Size (furnish and deliver)	1100	TONS	\$76.00	\$83,600.00	\$84.00	\$92,400.00	\$80.00	\$88,000.00		
8	Calendar year 2013: Hot Mix Asphalt, 300K ESALS, Surface Course, 1/2 Inch Maximum Aggregate Size, No Special Friction Requirement (furnish and deliver)	1100	TONS	\$76.00	\$83,600.00	\$84.00	\$92,400.00	\$80.00	\$88,000.00		
9	Calendar year 2013: Hot Mix Asphalt, 3 Million ESALS, Surface Course, 1/2 Inch Maximum Aggregate Size, No Special Friction Requirement (furnish and deliver)	1330	TONS	\$78.00	\$103,740.00	\$84.00	\$111,720.00	\$80.00	\$106,400.00		
10	Calendar year 2014: Hot Mix Asphalt, 3 Million ESALS, Surface Course, 1/2 Inch Maximum Aggregate Size, No Special Friction Requirement (furnish and deliver)	1630	TONS	\$80.00	\$130,400.00	\$91.00	\$148,330.00	\$82.00	\$133,660.00		
11	Temporary Painted Pavement Marking, Waterborne or Solvent Based	181	STA	\$30.00	\$5,430.00	\$49.50	\$8,959.50	\$47.00	\$8,507.00		
12	Temporary Painted Symbols and Legend, Waterborne or Solvent Based	6	EA	\$70.00	\$420.00	\$93.50	\$561.00	\$140.00	\$840.00		
13	Painted Pavement Marking, Waterborne-based	33	STA	\$30.00	\$990.00	\$49.50	\$1,633.50	\$55.00	\$1,815.00		
14	Painted Symbols & Legends, Waterborne-based	1	EA	\$70.00	\$70.00	\$93.50	\$93.50	\$415.00	\$415.00		
15	Durable Inlay Pavement Markings, Profiled Marking Tape	146	STA	\$325.00	\$47,450.00	\$401.50	\$58,619.00	\$370.00	\$54,020.00		
16	Durable Inlay Pavement Markings, Intersection Marking Tape	48	STA	\$525.00	\$25,200.00	\$368.50	\$17,688.00	\$320.00	\$16,416.00		
17	Durable Inlay Pavement Markings and Legend, Intersection Marking Tape	18	EA	\$400.00	\$7,200.00	\$330.00	\$5,940.00	\$320.00	\$5,760.00		
18	Pavement Markings, Epoxy	42	STA	\$250.00	\$10,500.00	\$148.50	\$6,237.00	\$143.00	\$6,006.00		
19	Grooves Cut for Pavement Markings	42	STA	\$35.00	\$1,470.00	\$110.00	\$4,620.00	\$110.00	\$4,620.00		
20	Loop Detector, Replacement, 6' x 20'	3	EA	\$1,200.00	\$3,600.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00		
					\$828,659.00	\$938,052.50	\$942,149.50				
						+13.20%	+13.70%				
						Low					
											\$0.00
											-100.00%

TOTAL CONSTRUCTION COST
PERCENT OF ENGINEER'S ESTIMATE