

DATE July 28, 2014

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2014-2015 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 1; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT & PAVING CORP., KURT RASMUSSEN, PRESIDENT, \$1,497,824.65

WHEREAS, on June 23, 2014, under Roll Call No. 14-0933, 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:

2014-2015 Expanded Street Resurfacing Program - Contract 1, 06-2014-010

The improvement includes scarification of existing asphalt streets, furnish and place Hot Mix Asphalt (HMA), furnish and place pavement markings, and other incidental items; in accordance with the contract documents, including Plan File Nos. 560-101/132, at the following locations in the City of Des Moines, Iowa:

- Watrous Avenue – S.W. 9th Street to S.W. 14th Street
- 56th Street – Ingersoll Avenue to I-235
- 41st Street – Forest Avenue to Beaver Avenue
- 7th Street – College Avenue to Franklin Avenue
- Forest Avenue – 2nd Avenue to 5th Avenue
- Cornell Street – E. Sheridan Avenue to E. Euclid Avenue
- Tiffin Avenue – E. 25th Street to E. 29th Street
- Bell Avenue – S.E. 8th Street to S.E. 14th Street
- Watrous Avenue – South Union Street to S.W. 7th Street
- S.W. 9th Street – Geil Avenue to County Line Road

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 July 15, 2014. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



**Roll Call Number**

**Agenda Item Number**

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DATE July 28, 2014

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, 2118 NE 51st Place (Plant Address), PO Box 3374, Des Moines, IA, 50316 in the amount of \$1,497,824.65, 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.

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.

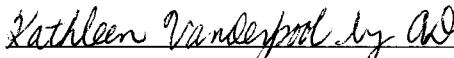
BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

(City Council Communication Number 14-364 attached.)


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

FORM APPROVED:

FUNDS AVAILABLE

  
Kathleen Vanderpool  
Deputy City Attorney

  
Scott E. Sanders  
Des Moines Finance Director

 Funding Source: 2014 - 2015 CIP, Page Street – 34, Special City-wide Street Improvements, ST217, Being: \$1,473,324.65 in Gaming Monies; with the remaining \$24,500 being transferred from BL062, Police Facility Improvements, Page Buildings -11, G.O Bonds, for resurfacing of parking lot on the south side of the Police Station.

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY				
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

TABULATED BY: M. Becker  
Checked by: *M. Becker*  
APPROVED BY: *R. De Groot*  
CONTRACTOR'S BID TABULATION

PROJECT: 2014-2015 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 1

ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	Grimes Asphalt & Paving Corp. Des Moines, Iowa		OMG Midwest dba Des Moines Asphalt Ankeny, Iowa	
					BID PRICE	AMOUNT	BID PRICE	AMOUNT
1	Cleaning and Preparation of Base	4.38 MILE	\$5,500.00	\$24,090.00	\$350.00	\$1,533.00	\$5,100.00	\$22,338.00
2	Pavement Scarification, 1 inch	20,633 SY	\$2.25	\$46,424.25	\$1.75	\$36,107.75	\$1.75	\$36,107.75
3	Pavement Scarification, 2 inch	18,704 SY	\$3.25	\$60,788.00	\$2.50	\$46,760.00	\$2.50	\$46,760.00
4	Pavement Scarification, 3 inch	550 SY	\$4.25	\$2,337.50	\$9.00	\$4,950.00	\$9.00	\$4,950.00
5	Pavement Scarification, 7 inch	3,000 SY	\$8.00	\$24,000.00	\$8.00	\$24,000.00	\$7.60	\$22,800.00
6	Surface Course Placement, HMA Overlay	71,417 SY	\$2.50	\$178,542.50	\$1.25	\$89,271.25	\$2.00	\$142,834.00
7	Base Course Placement, HMA Overlay	2,945 SY	\$2.50	\$7,362.50	\$1.60	\$4,712.00	\$3.25	\$9,571.25
8	HMA (300K ESAL) Surface, 1/2", No Fric	2,550 TON	\$85.00	\$216,750.00	\$84.00	\$214,200.00	\$80.00	\$204,000.00
9	HMA (1M ESAL) Base, 3/4"	800 TON	\$90.00	\$72,000.00	\$79.00	\$63,200.00	\$90.00	\$72,000.00
10	HMA (1M ESAL) Surface, 1/2", No Fric	5,325 TON	\$90.00	\$479,250.00	\$82.00	\$436,650.00	\$80.00	\$426,000.00
11	HMA (3M ESAL) Surface, 1/2", No Fric	2,275 TON	\$92.00	\$209,300.00	\$84.00	\$191,100.00	\$82.00	\$186,550.00
12	Milled Butt Joints	1 LS	\$10,000.00	\$10,000.00	\$14,400.00	\$14,400.00	\$32,500.00	\$32,500.00
13	Manhole Adjustment, PCC Diamond	64 EACH	\$1,000.00	\$64,000.00	\$1,200.00	\$76,800.00	\$2,850.00	\$182,400.00
14	Intake Riser	32 EACH	\$300.00	\$9,600.00	\$200.00	\$6,400.00	\$330.00	\$10,560.00
15	Adjust Intake Curb Opening	6 EACH	\$1,000.00	\$6,000.00	\$800.00	\$4,800.00	\$2,500.00	\$15,000.00
16	Patch by Count	10 EACH	\$250.00	\$2,500.00	\$240.00	\$2,400.00	\$300.00	\$3,000.00
17	Patch, Full Depth PCC	75 SY	\$125.00	\$9,375.00	\$145.00	\$10,875.00	\$120.00	\$9,000.00
18	Patch, Full Depth HMA	600 SY	\$45.00	\$27,000.00	\$75.00	\$45,000.00	\$35.00	\$21,000.00
19	Subbase Repair	100 TON	\$30.00	\$3,000.00	\$22.00	\$2,200.00	\$80.00	\$8,000.00
20	Remove & Replace SW-501 Intake	1 EACH	\$5,000.00	\$5,000.00	\$4,725.00	\$4,725.00	\$4,400.00	\$4,400.00
21	Remove & Replace SW-507 Intake	1 EACH	\$7,000.00	\$7,000.00	\$6,825.00	\$6,825.00	\$6,900.00	\$6,900.00
22	Painted Pavement Marking, Waterborne or Solvent based	258.8 STA	\$15.00	\$3,882.00	\$26.25	\$6,793.50	\$25.00	\$6,470.00
23	Painted Symbols and Legend, Waterborne or Solvent based	35 EACH	\$85.00	\$2,975.00	\$78.75	\$2,756.25	\$75.00	\$2,625.00
24	Durable Pavement Markings, Epoxy	227.8 STA	\$150.00	\$34,170.00	\$115.00	\$26,197.00	\$110.00	\$25,058.00
25	Durable Pavement Symbols & Legend, Epoxy	4 EACH	\$300.00	\$1,200.00	\$231.00	\$924.00	\$220.00	\$880.00
26	Inlay Tape Marking, Profile Marking Tape	95.0 STA	\$350.00	\$33,250.00	\$451.50	\$42,892.50	\$430.00	\$40,850.00
27	Inlay Symbol & Legend, Intersection Marking Tape	13 EACH	\$500.00	\$6,500.00	\$367.50	\$4,777.50	\$350.00	\$4,550.00
28	Permanent Tape Marking, Profile Pavement Marking Tape	0.8 STA	\$350.00	\$280.00	\$1,575.00	\$1,260.00	\$1,500.00	\$1,200.00
29	Grooves Cut for Pavement Markings	228.6 STA	\$60.00	\$13,716.00	\$84.00	\$19,202.40	\$80.00	\$18,288.00
30	Grooves Cut for Symbols and Legends	4 EACH	\$150.00	\$600.00	\$105.00	\$420.00	\$100.00	\$400.00
31	Loop Detector, Replacement, 6' by 8'	1 EACH	\$900.00	\$900.00	\$945.00	\$945.00	\$910.00	\$910.00
32	Loop Detector, Replacement, 6' by 20'	3 EACH	\$1,000.00	\$3,000.00	\$1,050.00	\$3,150.00	\$1,010.00	\$3,030.00
33	Traffic Control	1 LS	\$40,000.00	\$40,000.00	\$10,800.00	\$10,800.00	\$10,000.00	\$10,000.00
34	Flaggers	60 DAY	\$400.00	\$24,000.00	\$336.00	\$20,160.00	\$480.00	\$28,800.00
35	Mobilization	1 LS	\$69,207.25	\$69,207.25	\$40,000.00	\$40,000.00	\$98,000.00	\$98,000.00
36	Project Sign Small - Gaming	20 EACH	\$100.00	\$2,000.00	\$52.50	\$1,050.00	\$60.00	\$1,200.00

TOTAL BASE BID (BID ITEMS 1-36) \$1,700,000.00 \$1,468,237.15 \$1,708,932.00 \$0.00

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ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
<p>Add-Alternate No. 1: Crack &amp; Seat Watrous Avenue – South Union St to SW 7th St. If the Crack &amp; Seat Watrous Avenue option is selected by the City, all Alternate Bid Items A-1 through A-2 will be accepted; and the base-bid bid items shall be revised as follows:</p>											
A-1	Crack & Seat	5900 SY	\$5.00	\$29,500.00	\$2.25	\$13,275.00	\$3.00	\$17,700.00			
A-2	Saw Concrete - Full Depth	4350 LF	\$3.00	\$13,050.00	\$3.75	\$16,312.50	\$3.00	\$13,050.00			
<b>TOTAL ADD-ALTERNATE NO. 1 ( BID ITEMS A-1 and A-2)</b>				<b>\$42,550.00</b>		<b>\$29,587.50</b>		<b>\$30,750.00</b>			
<b>TOTAL BASE BID PLUS ADD-ALTERNATE NO. 1</b>				<b>\$1,742,550.00</b>		<b>\$1,497,824.65</b>		<b>\$1,739,682.00</b>		<b>\$0.00</b>	
PERCENT OF ENGINEER'S ESTIMATE						-14.04%		-0.16%			
						Low					