



DATE April 12, 2010

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON S.W. 7TH STREET BRIDGE OVER THE RACCOON RIVER REHABILITATION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CRAMER AND ASSOCIATES, INC., ROBERT CRAMER, PRESIDENT/CAO, \$1,433,246.20

WHEREAS, on March 8, 2010, under Roll Call No. 10-331, plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

S.W. 7th Street Bridge over the Raccoon River Rehabilitation, 12-2009-002
BHM-1945(752)--8K-77

The improvement includes concrete removals, structural concrete, reinforcing steel, epoxy coated reinforcing steel, deck overlay, deck repair, steel extrusion joint with neoprene, neoprene gland installation and testing, blast cleaning structural steel, painting structural steel, removal of sidewalk, sidewalk 6" PCC, electrical circuit, construction survey, pavement markings, temporary concrete barrier rail, traffic control, changeable message sign, mobilization, bearing repair, epoxy crack injection and concrete repairs; all in accordance with the contract documents, including Plan File Nos. 509-119/149 for the S.W. 7th Street Bridge over the Raccoon River 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.

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 Jurisdictional Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Jurisdictional 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:

- | | |
|-----------------------------|-----------------|
| Cramer and Associates, Inc. | Grimes, IA |
| PCI Roads | St. Michael, MN |

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on March 16, 2010. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, received, and filed.



Roll Call Number

Agenda Item Number

57

DATE April 12, 2010

BE IT FURTHER RESOLVED: That the Jurisdictional Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Cramer and Associates, Inc., Robert Cramer, President/CAO, 3100 S.W. Brookside Drive, Grimes, IA, 50111 in the amount of \$1,433,246.20, and said bid be and the same is hereby accepted.


BE IT FURTHER RESOLVED: That the Jurisdictional 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 Jurisdictional 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.

(City Council Communication Number 10-193 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Des Moines Finance Director

Funding Source: 2010-2011 CIP, Page Bridge-15, S.W. Seventh Street Bridge over the Raccoon River, BRV046, Being: Project is eligible for 80% HBRR funding up to a maximum of \$1,000,000 under Agreement No. 01-09-HBRRU-005, with the remaining \$433,246.20 from G. O. Bonds

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

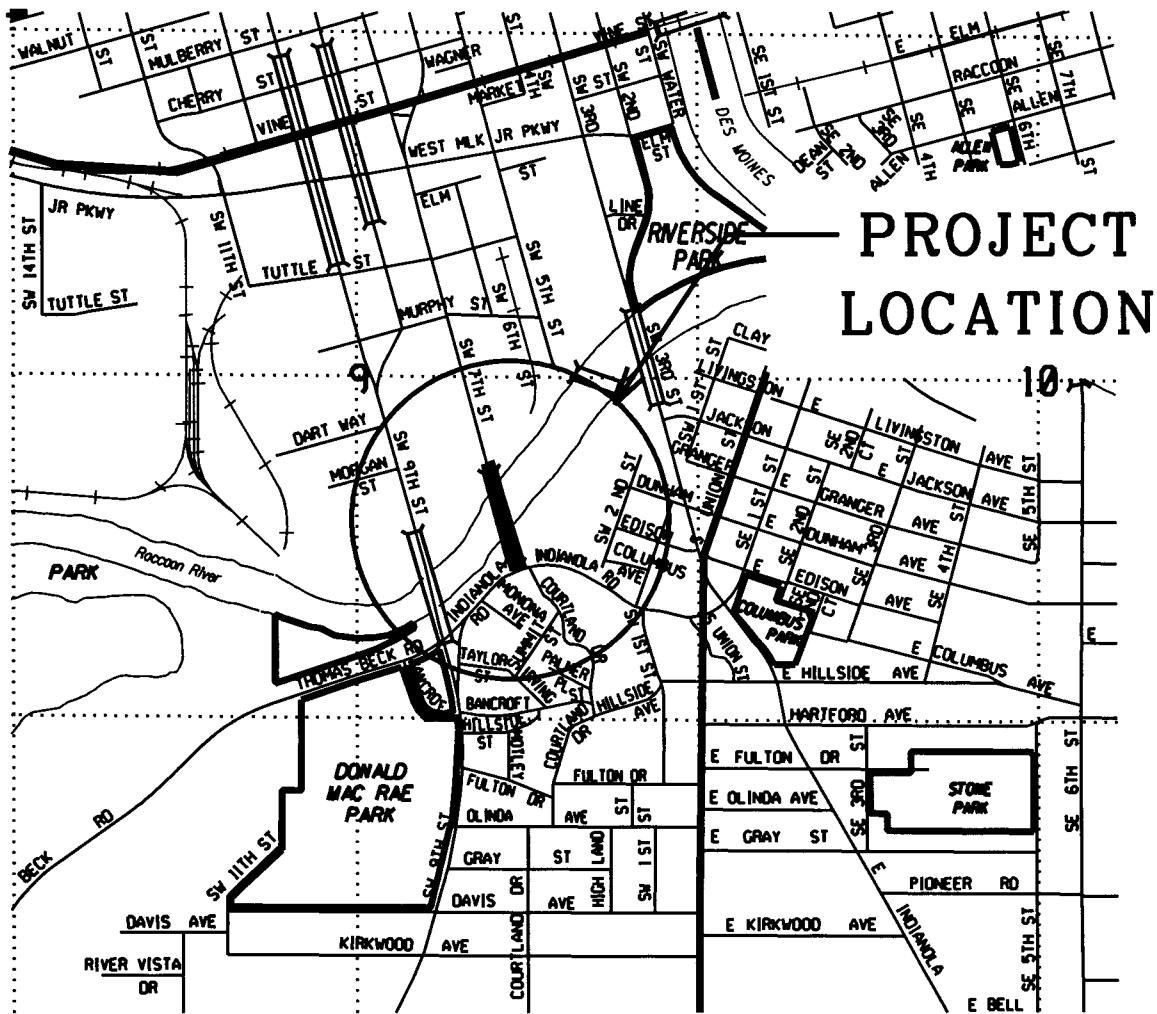
MOTION CARRIED APPROVED

Mayor

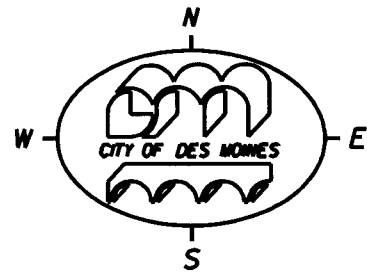
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk



**PROJECT
LOCATION**



**S.W. 7TH STREET OVER
RACCOON RIVER BRIDGE
REHABILITATION
ACTIVITY ID 12-2009-002**

sf.le-dote\$

IOWA DEPARTMENT OF TRANSPORTATION
VENDOR RANKING

Bid Order: 019 Contract ID: 77-1945-752 Primary County: POLK
 Letting Date: 100316 10:00 A.M. No Established DBE Goal
 Letting Status: AWARD RECOMMENDED to CRAMER AND ASSOC., INC.
 Contract Period: 120 WORK DAYS Late Start Date: 04/19/10

Project: BHM-1945(752)--8K-77
 Work Type: BRIDGE REHABILITATION
 County: POLK Prj Awd Amt: \$1,433,246.20
 Route: SW 7TH STREET
 Location: OVER THE RACCOON RIVER

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	CR120 CRAMER AND ASSOC., INC.	\$ 1,433,246.20	100.00 %
2	PC015 PCIROADS, LLC	\$ 1,739,189.20	121.34 %

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 03/24/10
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Bid Order: 019
 Letting Date: 03/16/10 10:00 A.M.

Contract ID: 77-1945-752

Primary County: POLK

LINE NO / ITEM CODE / ALT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ITEMS FOR A 793' X 50' CONCRETE ARCH BRIDGE REHABILITATION							
0010 2401-6750001	LUMP	80000.00000	80000.00	155625.00000	155625.00		
REMOVALS, AS PER PLAN							
0020 2403-0100010	10.900 CY	4500.00000	49050.00	8875.00000	96737.50		
STRUCTURAL CONCRETE (BRIDGE)							
0030 2404-7775000	2074.000 LB	1.80000	3733.20	1.00000	2074.00		
REINFORCING STEEL							
0040 2404-7775005	605.000 LB	1.90000	1149.50	1.90000	1149.50		
REINFORCING STEEL, EPOXY COATED							
0050 2413-0698041	195.000 SY	200.00000	39000.00	50.00000	9750.00		
DECK OVER-DEPTH OVERLAY (CLASS O PCC)							
0060 2413-0698066	4230.000 SY	50.00000	211500.00	35.00000	148050.00		
DECK OVERLAY (CLASS O PCC)							
0070 2413-0698074	885.000 SY	130.00000	115050.00	180.00000	159300.00		
DECK REPAIR, CLASS A							
0080 2413-0698081	72.000 SY	165.00000	11880.00	135.00000	9720.00		
DECK REPAIR, CLASS A, SPECIAL							
0090 2413-1200000	322.500 LF	145.00000	46762.50	120.00000	38700.00		
STEEL EXTRUSION JOINT WITH NEOPRENE							
0100 2413-1200100	319.200 LF	25.00000	7980.00	35.00000	11172.00		
NEOPRENE GLAND INSTALLATION AND TESTING							
0110 2507-6800042	85.000 TON	50.00000	4250.00	159.95000	13595.75		
REYEMENT, CLASS D							
0120 2508-0805000	LUMP	11000.00000	11000.00	25000.00000	25000.00		
BLAST CLEANING OF STRUCTURAL STEEL							
0130 2508-0991000	LUMP	25000.00000	25000.00	17500.00000	17500.00		
PAINTING OF STRUCTURAL STEEL							
0140 2511-6745900	17.400 SY	120.00000	2088.00	30.00000	522.00		
REMOVAL OF SIDEWALK							
0150 2511-7526106	17.400 SY	200.00000	3480.00	60.00000	1044.00		
SIDEWALK, REINFORCED P.C. CONCRETE, 6 IN.							
0160 2523-0000200	880.000 LF	21.00000	18480.00	25.00000	22000.00		
ELECTRICAL CIRCUITS							
0170 2526-8285000	LUMP	100.00000	100.00	2100.00000	2100.00		
CONSTRUCTION SURVEY							
0180 2527-9263117	26.000 STA	215.00000	5590.00	255.00000	6630.00		
PAINTED PAVEMENT MARKINGS, DURABLE							
0190 2527-9263130	9.000 STA	108.00000	972.00	150.00000	1350.00		
REMOVABLE TAPE MARKINGS							

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IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 03/24/10
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Bid Order: 019
 Letting Date: 03/16/10 10:00 A.M.

Contract ID: 77-1945-752

Primary County: POLK

LINE NO / ITEM DESCRIPTION	ITEM CODE / ALT	QUANTITY	(1) CR120 CRAMER AND ASSOC., INC.	UNIT PRICE	AMOUNT	(2) PC015 PCIROADS, LLC	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0200 2527-9263143	EACH	4.000	150.00000	600.00	600.00	185.00000	740.00	740.00		
PAINTED SYMBOLS AND LEGENDS, DURABLE										
0210 2527-9263180	STA	4.000	130.00000	520.00	520.00	130.00000	520.00	520.00		
PAVEMENT MARKINGS REMOVED										
0220 2528-8400048	LF	2112.500	8.00000	16900.00	16900.00	8.50000	17956.25	17956.25		
TEMPORARY BARRIER RAIL, CONCRETE										
0230 2528-8445110	LUMP		8800.00000	8800.00	8800.00	7050.00000	7050.00	7050.00		
TRAFFIC CONTROL										
0240 2528-9290004	CDAY	28.000	75.00000	2100.00	2100.00	1470.00000	41160.00	41160.00		
CHANGEABLE MESSAGE SIGNS, PORTABLE										
0250 2533-4980005	LUMP		270000.00000	270000.00	270000.00	299715.00000	299715.00	299715.00		
MOBILIZATION										
0260 2599-9999005	EACH	2.000	1000.00000	2000.00	2000.00	3861.60000	7723.20	7723.20		
('EACH' ITEM) BEARING REPAIR - RELOCATE										
BASE PLATE										
0270 2599-9999005	EACH	5.000	1200.00000	6000.00	6000.00	5500.00000	27500.00	27500.00		
('EACH' ITEM) BEARING REPAIR - RELOCATE										
BASE PLATE &										
0280 2599-9999005	EACH	6.000	3200.00000	19200.00	19200.00	7500.00000	45000.00	45000.00		
('EACH' ITEM) BEARING REPAIR - REPLACE										
BRONZE PLATE										
0290 2599-9999005	EACH	4.000	4800.00000	19200.00	19200.00	10250.00000	41000.00	41000.00		
('EACH' ITEM) TEMPORARY SHORING - CROSS										
BEAM REPAIRS										
0300 2599-9999005	EACH	145.000	36.00000	5220.00	5220.00	150.00000	21750.00	21750.00		
('EACH' ITEM) WELDING OF REINFORCING										
STEEL										
0310 2599-9999009	LF	240.000	67.00000	16080.00	16080.00	55.00000	13200.00	13200.00		
('LINEAR FEET' ITEM) EPOXY CRACK										
INJECTION										
0320 2599-9999014	SF	923.000	162.00000	149526.00	149526.00	215.00000	198445.00	198445.00		
('SQUARE FEET' ITEM) CONCRETE REPAIR -										
ARCH										
0330 2599-9999014	SF	911.000	162.00000	147582.00	147582.00	190.00000	173090.00	173090.00		
('SQUARE FEET' ITEM) CONCRETE REPAIR -										
CROSS BEAMS										
0340 2599-9999014	SF	207.000	162.00000	33534.00	33534.00	185.00000	38295.00	38295.00		
('SQUARE FEET' ITEM) CONCRETE REPAIR -										
DECK UNDERSIDE										
0350 2599-9999014	SF	177.000	128.00000	22656.00	22656.00	160.00000	28320.00	28320.00		
('SQUARE FEET' ITEM) CONCRETE REPAIR -										
PIERS										

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IOWA DEPARTMENT OF TRANSPORTATION

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Letting Date: 03/16/10 10:00 A.M.

Contract ID: 77-1945-752
Primary County: POLK

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) CR120 CRAMER AND ASSOC., INC.	(2) PC015 PCIROADS, LLC	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0360 2599-9999014 (' SQUARE FEET' ITEM) CONCRETE REPAIR - RAIL AND CURB	624.000 SF	89.00000	55.00000		55536.00		34320.00		
0370 2599-9999014 (' SQUARE FEET' ITEM) CONCRETE REPAIR - SIDEWALK	329.000 SF	63.00000	65.00000		20727.00		21385.00		
SECTION TOTALS		\$ 1,433,246.20	\$		1,433,246.20	\$	1,739,189.20	\$	
CONTRACT TOTALS		\$ 1,433,246.20	\$		1,433,246.20	\$	1,739,189.20	\$	

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