

DATE December 7, 2009

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON S.E. 6TH STREET BRIDGE OVER THE DES MOINES RIVER REHABILITATION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CRAMER AND ASSOCIATES, INC., ROBERT CRAMER, PRESIDENT/CAO, \$1,299,399.80

WHEREAS, on October 26, 2009, under Roll Call No. 09-1902, 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.E. 6th Street Bridge over the Des Moines River Rehabilitation, 12-2007-006

The improvement includes rehabilitation of the existing bridge superstructure and substructure including: concrete removal, bridge deck repair, steel pipe pedestrian rail, ornamental metal rail, concrete repair for deck underside, concrete repair for barrier rails, blast cleaning of structural steel, containment, paint waste transport and disposal, painting of structural steel, construction survey, mobilization, structural steel bolt replacement, structural steel crack repair, epoxy injection, expansion joint repairs, fill existing sidewalk fence post holes, bridge deck overlay repairs, clean and seal underside repairs, clean cover and seal underside repair, concrete waterproofing, project sign; all work in accordance with the contract documents including Plan File Nos. 508-144/177, on the S.E. 6th Street Bridge over the Des Moines 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:

DATE December 7, 2009

Cramer and Associates, Inc.	Grimes, IA
Truesdell Corporation Midwest	Tempe, AZ
Icarus Industrial Painting & Contracting Co., Inc.	Valparaiso, IN
PCI Roads	St. Michael, MN
Herberger Construction Co., Inc.	Indianola, IA
	Bid not read

which were received and opened at a public meeting presided over by the Jurisdictional Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on November 24, 2009. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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, 5600 Brookside Drive, Grimes, IA, 50111 in the amount of \$1,299,399.80, 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.

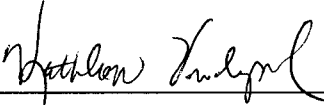
BE IT FURTHER RESOLVED: That the Jurisdictional Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Jurisdictional Engineer is directed to thereafter present said 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 09-861 attached.)

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

FORM APPROVED:

FUNDS AVAILABLE

  
 \_\_\_\_\_  
 Kathleen Vanderpool  
 Deputy City Attorney

  
 \_\_\_\_\_  
 Allen McKinley  
 Des Moines Finance Director

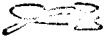
★ **Roll Call Number**

**Agenda Item Number**

57

DATE December 7, 2009

Funding Source: 2009-2010 CIP, Page Bridge-19, Structural Repair - Corrosion Protection, BRV039, Being:  
Gaming Monies from the Agreement with Polk County and The Racing Association of Central Iowa



COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				

MOTION CARRIED

APPROVED

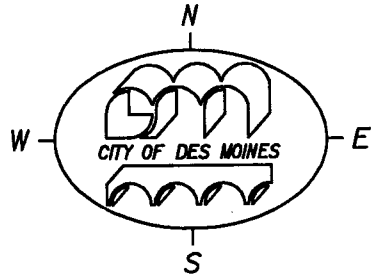
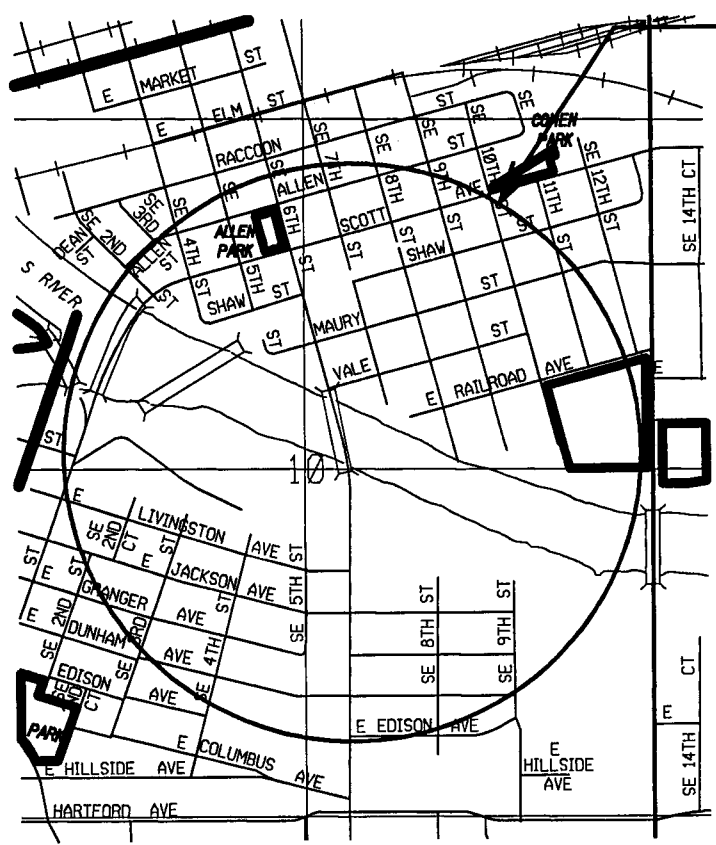
\_\_\_\_\_  
Mayor

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



## SE 6th STREET BRIDGE OVER DES MOINES RIVER REHABILITATION ACTIVITY I.D. 12-2007-006

TABULATED BY: J. G. Fussell  
CHECKED BY: M. Hutchins

APPROVED BY: *[Signature]*

**CONTRACTOR'S BID TABULATION**  
PROJECT: SE 6th STREET BRIDGE OVER DES MOINES RIVER REHABILITATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT	CONTRACTOR CITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	UNIT PRICE	AMOUNT
0001	Removals, as Per Plan	1 LS		\$10,000.00	\$10,000.00									
0002	Bridge Deck Repair, CI A	1.3 SY		\$350.00	\$455.00									
0003	Steel Pipe Pedestrian Handrail	1697.5 LF		\$50.00	\$84,875.00									
0004	Ornamental Metal Rail	1758.7 LF		\$106.00	\$186,422.20									
0005	Concrete Repair for Deck Underside	83 SF		\$110.00	\$9,130.00									
0006	Concrete Repair for Barrier Rails	143 SF		\$95.00	\$13,585.00									
0007	Concrete Repair for Substructures	57 SF		\$110.00	\$6,270.00									
0008	Blast Cleaning of Structural Steel	1 LS		\$483,000.00	\$483,000.00									
0009	Containment	1 LS		\$690,000.00	\$690,000.00									
0010	Paint Waste Transport & Disposal	1 LS		\$34,500.00	\$34,500.00									
0011	Painting of Structural Steel	1 LS		\$517,500.00	\$517,500.00									
0012	Construction Survey	1 LS		\$6,000.00	\$6,000.00									
0013	Mobilization	1 LS		\$176,000.00	\$176,000.00									
0014	Structural Steel Bolt Replacement	20 EACH		\$60.00	\$1,200.00									
0015	Structural Steel Crack Repair	1 EACH		\$5,000.00	\$5,000.00									
0016	Epoxy Crack Injection	209 LF		\$50.00	\$10,450.00									
0017	Expansion Joint Repair	181.1 LF		\$328.00	\$59,400.80									
0018	Fill Existing Sidewalk Fence Post Holes	1 LS		\$11,100.00	\$11,100.00									
0019	Bridge Deck Overlay Repair	1.3 SY		\$250.00	\$325.00									
0020	Clean and Seal for Deck Underside Repair	581 SF		\$55.00	\$31,955.00									
0021	Clean, Cover and Seal for Deck Underside Repair	166 SF		\$80.00	\$13,280.00									
0022	Concrete Waterproofing	414 SF		\$13.00	\$5,382.00									
0023	Penetrating Concrete Sealer	61535 SF		\$0.50	\$30,767.50									
0024	Project Sign, Supply and Install	1 EACH		\$1,000.00	\$1,000.00									
					\$2,387,597.50			\$1,299,399.80			\$1,405,405.00			\$1,969,931.00
								-45.58%			-41.14%			-17.49%
								Low						

CONTRACTOR CITY	UNIT PRICE	AMOUNT
Cramer & Associates, Inc. Grimes, IA BID SECURITY 10% Bid Bond BID PRICE	\$22,000.00 \$700.00 \$18.00 \$60.00 \$188.00 \$110.00 \$140.00	\$22,000.00 \$910.00 \$30,555.00 \$105,522.00 \$15,604.00 \$15,730.00 \$7,980.00
Truedell Corporation Midwest Tempe, AZ BID SECURITY 10% Bid Bond BID PRICE	\$28,000.00 \$1,350.00 \$29.00 \$73.00 \$150.00 \$115.00 \$180.00	\$28,000.00 \$1,755.00 \$49,227.50 \$128,385.10 \$12,450.00 \$16,445.00 \$10,260.00
Icarus Ind. Paint. & Coat. Co. Inc., Valparaiso, IN BID SECURITY \$196,931.00 BID PRICE	\$28,000.00 \$750.00 \$17.95 \$59.75 \$210.00 \$120.00 \$150.00	\$26,000.00 \$975.00 \$30,470.13 \$105,082.33 \$17,430.00 \$17,160.00 \$8,550.00

TOTAL CONSTRUCTION COST  
PERCENT OF ENGINEER'S ESTIMATE

*[Handwritten mark]*

TABULATED BY: J. G. Fussell *JG* APPROVED BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_ ESTIMATE

**CONTRACTORS BID TABULATION**  
PROJECT: SE 6th STREET BRIDGE OVER DES MOINES RIVER REHABILITATION

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT	CONTRACTOR		CONTRACTOR		CONTRACTOR	
						CITY	AMOUNT	CITY	AMOUNT	CITY	AMOUNT
0001	Removals, as Per Plan	1 LS		\$10,000.00	\$10,000.00						
0002	Bridge Deck Repair, CI A	1.3 SY		\$350.00	\$455.00						
0003	Steel Pipe Pedestrian Handrail	1697.5 LF		\$50.00	\$84,875.00						
0004	Ornamental Metal Rail	1758.7 LF		\$106.00	\$186,422.20						
0005	Concrete Repair for Deck Underside	83 SF		\$110.00	\$9,130.00						
0006	Concrete Repair for Barrier Rails	143 SF		\$95.00	\$13,585.00						
0007	Concrete Repair for Substructures	57 SF		\$110.00	\$6,270.00						
0008	Blast Cleaning of Structural Steel	1 LS		\$483,000.00	\$483,000.00						
0009	Containment	1 LS		\$690,000.00	\$690,000.00						
0010	Paint Waste Transport & Disposal	1 LS		\$34,500.00	\$34,500.00						
0011	Painting of Structural Steel	1 LS		\$517,500.00	\$517,500.00						
0012	Construction Survey	1 LS		\$6,000.00	\$6,000.00						
0013	Mobilization	1 LS		\$176,000.00	\$176,000.00						
0014	Structural Steel Bolt Replacement	20 EACH		\$80.00	\$1,200.00						
0015	Structural Steel Crack Repair	1 EACH		\$5,000.00	\$5,000.00						
0016	Epoxy Crack Injection	209 LF		\$50.00	\$10,450.00						
0017	Expansion Joint Repair	181.1 LF		\$328.00	\$59,400.80						
0018	Fill Existing Sidewalk Fence Post Holes	1 LS		\$11,100.00	\$11,100.00						
0019	Bridge Deck Overlay Repair	1.3 SY		\$250.00	\$325.00						
0020	Clean and Seal for Deck Underside Repair	581 SF		\$55.00	\$31,955.00						
0021	Clean, Cover and Seal for Deck Underside Repair	168 SF		\$80.00	\$13,280.00						
0022	Concrete Waterproofing	414 SF		\$13.00	\$5,382.00						
0023	Penetrating Concrete Sealer	61535 SF		\$0.50	\$30,767.50						
0024	Project Sign, Supply and Install	1 EACH		\$1,000.00	\$1,000.00						
TOTAL CONSTRUCTION COST					\$2,387,597.50						
PERCENT OF ENGINEER'S ESTIMATE						\$2,015,723.66					
						-15.58%					
						\$0.00					
						-100.00%					
						\$0.00					
						-100.00%					

CONTRACTOR CITY  
PC/Roads  
St. Michael, MN  
BID SECURITY  
10% Bid Bond  
BID PRICE

CONTRACTOR CITY  
Herberger Construction Co. Inc.  
Indianola, IA  
BID SECURITY  
10% Bid Bond  
BID PRICE

CONTRACTOR CITY  
BID SECURITY  
BID PRICE

BID NOT READ  
BIDDER FAILED TO  
PROVIDE TOTAL  
CONSTRUCTION COST

*WJ*