



DATE October 12, 2009

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 7TH & GRAND PARKING GARAGE REHABILITATION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS RAM CONSTRUCTION SERVICES OF MINNESOTA, LLC, BRYAN DZIUBAN, REGIONAL MANAGER, \$463,000.00

WHEREAS, on September 14, 2009, under Roll Call No. 09-1616, 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:

7th & Grand Parking Garage Rehabilitation, 04-2010-003

The improvement includes concrete stair repair, stair nosing repairs, rail post support repair, floor drain repairs, tee beam stem repair, beam repair, column repair, bottom tee repair, epoxy crack injection, crack sealing, cove sealant, traffic paint, carbon fiber reinforcing (furnish), carbon fiber reinforcing (installation), temporary shoring, tee connection repair, reinforcing steel epoxy coated, traffic control, grind concrete surface at level 6.5, angle support, concrete removal, concrete replacement, steel handrail galvanized, storefront and mobilization in accordance with the contract documents, including Plan Files 508-055/081 at the City of Des Moines 7th & Grand Parking Garage, and also includes minor repair work at the 4th & Grand and 3rd & Court Parking Garages, 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:



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RAM Construction Services of MN LLC	Little Canada, MN
Truesdell Corporation Midwest	Tempe, AZ
SPS Infrastructure, Inc.	Bid read under advisement St. Paul, MN
Tarlton Corporation	St. Louis, MO
Cramer and Associates, Inc.	Grimes, IA
Restoration Systems, Inc.	Chaska, MN
United Restoration & Preservation, Inc.	Morris, IL
Jensen Construction Co.	Des Moines, IA

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 September 29, 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 RAM Construction Services of Minnesota, LLC, Bryan Dziuban, Regional Manager, 3065 Spruce Street, Suite 104, Little Canada, MN, 55117 in the amount of \$463,000.00, 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.



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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 09-726 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Des Moines Finance Director

 Funding Source: 2009-2010 CIP, Page PKG-5, Parking Facility Rehab/Repair Program, PKG016, Parking System Revenue

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

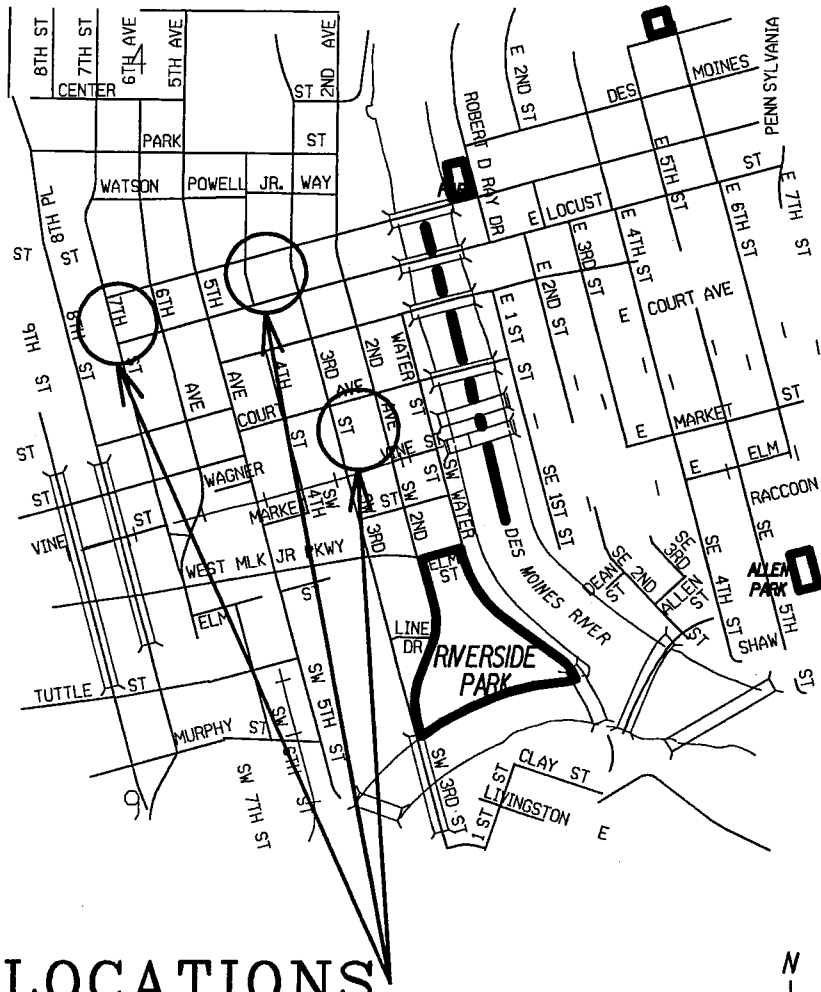
MOTION CARRIED APPROVED

Mayor

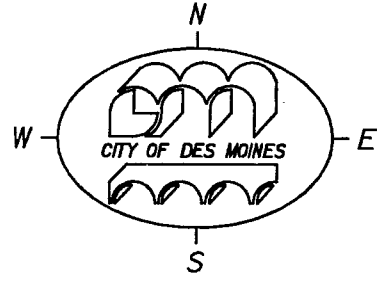
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

City Clerk



PROJECT LOCATIONS



7th and GRAND PARKING
 GARAGE REHABILITATION
 ACTIVITY I.D. 04-2010-003

TABULATED BY: *[Signature]* APPROVED BY: *[Signature]*
CHECKED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: 7TH AND GRAND PARKING GARAGE REHABILITATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	BID SECURITY	10% Bid Bond	BID PRICE	UNIT PRICE	AMOUNT	CONTRACTOR CITY	BID SECURITY	10% Bid Bond	BID PRICE						
1	Concrete Repairs - Stairs	375 SF	\$31.00	\$11,625.00	Tariton Corporation	St. Louis, MO	BID SECURITY	\$40.00	\$15,000.00	Cramer & Associates, Inc	Grimes, IA	BID SECURITY	\$55.00	\$20,625.00	Restoration Systems, Inc.	Chaska, MN	BID SECURITY	\$85.00	\$31,875.00	
2	Stair Nosing Repair	285 EACH	\$62.00	\$17,670.00				\$82.00	\$23,370.00				\$120.00	\$34,200.00				\$75.00	\$21,375.00	
3	Rail Post Support Repair	10 EACH	\$105.00	\$1,050.00				\$196.00	\$1,960.00				\$500.00	\$5,000.00				\$150.00	\$1,500.00	
4	Floor Drain Repair	5 EACH	\$515.00	\$2,575.00				\$536.00	\$2,680.00				\$485.00	\$2,425.00				\$765.00	\$3,825.00	
5	Tee Beam Stem Repair	50 SF	\$62.00	\$3,100.00				\$103.00	\$5,150.00				\$75.00	\$3,750.00				\$85.00	\$4,250.00	
6	Beam Repair	2700 SF	\$53.00	\$143,100.00				\$70.00	\$189,000.00				\$60.00	\$162,000.00				\$65.00	\$175,500.00	
7	Column Repair	125 SF	\$57.00	\$7,125.00				\$74.00	\$9,250.00				\$75.00	\$9,375.00				\$65.00	\$8,125.00	
8	Bottom Tee Repair	210 SF	\$129.00	\$27,090.00				\$123.00	\$25,830.00				\$75.00	\$15,750.00				\$65.00	\$13,650.00	
9	Epoxy Crack Injection	100 LF	\$21.00	\$2,100.00				\$44.00	\$4,400.00				\$40.00	\$4,000.00				\$75.00	\$7,500.00	
10	Crack Sealing	50 LF	\$5.00	\$250.00				\$11.85	\$592.50				\$35.00	\$1,750.00				\$7.00	\$350.00	
11	Traffic Paint	1 LS	\$4,200.00	\$4,200.00				\$4,600.00	\$4,600.00				\$2,100.00	\$2,100.00				\$3,500.00	\$3,500.00	
12	Carbon Fiber Reinforcing Polymer (Furnish)	800 SF	\$26.00	\$20,800.00				\$30.00	\$24,000.00				\$26.00	\$20,800.00				\$10.00	\$8,000.00	
13	Carbon Fiber Reinforcing Polymer (Installation)	800 SF	\$47.00	\$37,600.00				\$56.00	\$44,800.00				\$40.00	\$32,000.00				\$20.00	\$16,000.00	
14	Temporary Shoring	1 LS	\$64,100.00	\$64,100.00				\$24,890.00	\$24,890.00				\$32,000.00	\$32,000.00				\$75,000.00	\$75,000.00	
15	Tee Connection Repair	1000 SF	\$80.00	\$80,000.00				\$80.00	\$80,000.00				\$80.00	\$80,000.00				\$80.00	\$80,000.00	
16	Reinforcing Steel, Epoxy Coated	1500 LBS	\$1.00	\$1,500.00				\$1.60	\$2,400.00				\$1.20	\$1,800.00				\$2.25	\$3,375.00	
17	Traffic Control	1 LS	\$12,400.00	\$12,400.00				\$12,890.00	\$12,890.00				\$7,000.00	\$7,000.00				\$6,000.00	\$6,000.00	
18	Grind Concrete Surface at Level 6.5	1 LS	\$2,500.00	\$2,500.00				\$3,278.00	\$3,278.00				\$2,200.00	\$2,200.00				\$5,000.00	\$5,000.00	
19	Angle Support	22 EACH	\$515.00	\$11,330.00				\$540.00	\$11,880.00				\$500.00	\$11,000.00				\$900.00	\$19,800.00	
20	Concrete Removal	16 CY	\$125.00	\$2,000.00				\$174.00	\$2,784.00				\$1,100.00	\$17,600.00				\$1,500.00	\$24,000.00	
21	Concrete Replacement	16 CY	\$350.00	\$5,600.00				\$507.00	\$8,112.00				\$900.00	\$14,400.00				\$2,200.00	\$35,200.00	
22	Steel Handrail - Galv.	146 LF	\$25.00	\$3,650.00				\$47.00	\$6,862.00				\$110.00	\$16,060.00				\$130.00	\$18,980.00	
23	Storefront	13 LF	\$150.00	\$1,950.00				\$143.00	\$1,859.00				\$550.00	\$7,150.00				\$750.00	\$9,750.00	
24	Mobilization	1 LS	\$40,000.00	\$40,000.00				\$32,225.00	\$32,225.00				\$74,000.00	\$74,000.00				\$57,255.00	\$57,255.00	
				\$503,315.00				\$537,812.50						\$576,985.00				\$629,810.00		
								+6.85%						+14.64%				+25.13%		

TOTAL CONSTRUCTION COST
PERCENT OF ENGINEER'S ESTIMATE

46

TABULATED BY: *[Signature]*
CHECKED BY: *[Signature]*
APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: 7TH AND GRAND PARKING GARAGE REHABILITATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE		AMOUNT		CONTRACTOR/CITY		CONTRACTOR		CONTRACTOR	
			PRICE	AMOUNT	PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Concrete Repairs - Stairs	375 SF	\$31.00	\$11,625.00	\$26.00	\$9,750.00	United Restoration and Preservation, Inc. Morris, IL	Jansen Construction, Inc. CITY	\$95.00	\$35,625.00	CITY	\$0.00
2	Stair Nosing Repair	285 EACH	\$62.00	\$17,670.00	\$284.00	\$80,940.00	BID SECURITY	Des Moines, IA	\$200.00	\$57,000.00	BID SECURITY	\$0.00
3	Rail Post Support Repair	10 EACH	\$105.00	\$1,050.00	\$184.00	\$1,840.00	10% Bud Bond	BID SECURITY	\$300.00	\$3,000.00	10% Bid Bond	\$0.00
4	Floor Drain Repair	5 EACH	\$515.00	\$2,575.00	\$600.00	\$3,000.00	BID PRICE	BID PRICE	\$600.00	\$3,000.00	BID PRICE	\$0.00
5	Tee Beam Stem Repair	50 SF	\$62.00	\$3,100.00	\$56.00	\$2,800.00			\$150.00	\$7,500.00		\$0.00
6	Beam Repair	2700 SF	\$53.00	\$143,100.00	\$56.00	\$151,200.00			\$110.00	\$297,000.00		\$0.00
7	Column Repair	125 SF	\$57.00	\$7,125.00	\$56.00	\$7,000.00			\$150.00	\$18,750.00		\$0.00
8	Bottom Tee Repair	210 SF	\$129.00	\$27,090.00	\$56.00	\$11,760.00			\$150.00	\$31,500.00		\$0.00
9	Epoxy Crack Injection	100 LF	\$21.00	\$2,100.00	\$61.00	\$6,100.00			\$51.00	\$5,100.00		\$0.00
10	Crack Sealing	50 LF	\$5.00	\$250.00	\$10.00	\$500.00			\$20.00	\$1,000.00		\$0.00
11	Traffic Paint	1 LS	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00			\$10,000.00	\$10,000.00		\$0.00
12	Carbon Fiber Reinforcing Polymer (Furnish)	800 SF	\$26.00	\$20,800.00	\$21.00	\$16,800.00			\$30.00	\$24,000.00		\$0.00
13	Carbon Fiber Reinforcing Polymer (Installation)	800 SF	\$47.00	\$37,600.00	\$11.00	\$8,800.00			\$15.00	\$12,000.00		\$0.00
14	Temporary Shoring	1 LS	\$64,100.00	\$64,100.00	\$60,000.00	\$60,000.00			\$80,000.00	\$80,000.00		\$0.00
15	Tee Connection Repair	1000 SF	\$80.00	\$80,000.00	\$135.00	\$135,000.00			\$175.00	\$175,000.00		\$0.00
16	Reinforcing Steel, Epoxy Coated	1500 LBS	\$1.00	\$1,500.00	\$2.50	\$3,750.00			\$1.80	\$2,700.00		\$0.00
17	Traffic Control	1 LS	\$12,400.00	\$12,400.00	\$9,000.00	\$9,000.00			\$20,000.00	\$20,000.00		\$0.00
18	Grind Concrete Surface at Level 6.5	1 LS	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00			\$23,500.00	\$23,500.00		\$0.00
19	Angle Support	22 EACH	\$515.00	\$11,330.00	\$360.00	\$7,920.00			\$650.00	\$14,300.00		\$0.00
20	Concrete Removal	16 CY	\$125.00	\$2,000.00	\$1,500.00	\$24,000.00			\$300.00	\$4,800.00		\$0.00
21	Concrete Replacement	16 CY	\$350.00	\$5,600.00	\$700.00	\$11,200.00			\$500.00	\$8,000.00		\$0.00
22	Steel Handrail - Galv.	146 LF	\$25.00	\$3,650.00	\$185.00	\$27,010.00			\$150.00	\$21,900.00		\$0.00
23	Storefront	13 LF	\$150.00	\$1,950.00	\$500.00	\$6,500.00			\$350.00	\$4,550.00		\$0.00
24	Mobilization	1 LS	\$40,000.00	\$40,000.00	\$46,000.00	\$46,000.00			\$91,000.00	\$91,000.00		\$0.00
				\$503,315.00		\$664,870.00				\$951,225.00		\$0.00
						+27.53%				+88.99%		-100.00%

TOTAL CONSTRUCTION COST
PERCENT OF ENGINEER'S ESTIMATE

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