

DATE May 24, 2010

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON HIGH STREET REALIGNMENT - 10TH STREET TO 14TH STREET - PHASE 3; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS MANATTS, INC., BRADFORD J. MANATT, PRESIDENT, \$507,707.95

WHEREAS, on April 26, 2010, under Roll Call No. 10-577, 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:

High Street Realignment - 10th Street to 14th Street - Phase 3, 06-2009-014
RM-1945(736)--9D-77

The improvement includes pavement removal and replacement, HMA overlay, excavation, subdrains, adjustment of storm sewer structures, traffic signals, pavement markings, construction survey, landscaping and site restoration all accordance with the contract documents including Plan File Nos. 519-01/31 at High Street from 10th Street to 14th Street, 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:

- | | |
|----------------------------------|----------------|
| Manatts, Inc. | Johnston, IA |
| Elder Corporation | Des Moines, IA |
| Sternquist Construction Inc. | Indianola, IA |
| Alliance Construction Group, LLC | Grimes, IA |
| Grimes Asphalt & Paving Corp. | Grimes, IA |



Roll Call Number

Agenda Item Number

57

DATE May 24, 2010

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 May 11, 2010. 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 Manatts, Inc., Drew Manatt, Vice President, 6333 NW Beaver Road, Johnston, IA, 50131 in the amount of \$507,707.95, 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 10-297 attached.)

Moved by _____ to adopt.

FORM APPROVED:

Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE

Allen McKinley
Des Moines Finance Director

Funding Source: 2010-2011 CIP, Page Street-25, High Street Realignment - 10th Street to 14th Street, STR204, Being: 50% in RISE funds, \$253,853.97, and 50% from Polk County \$253,853.98

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

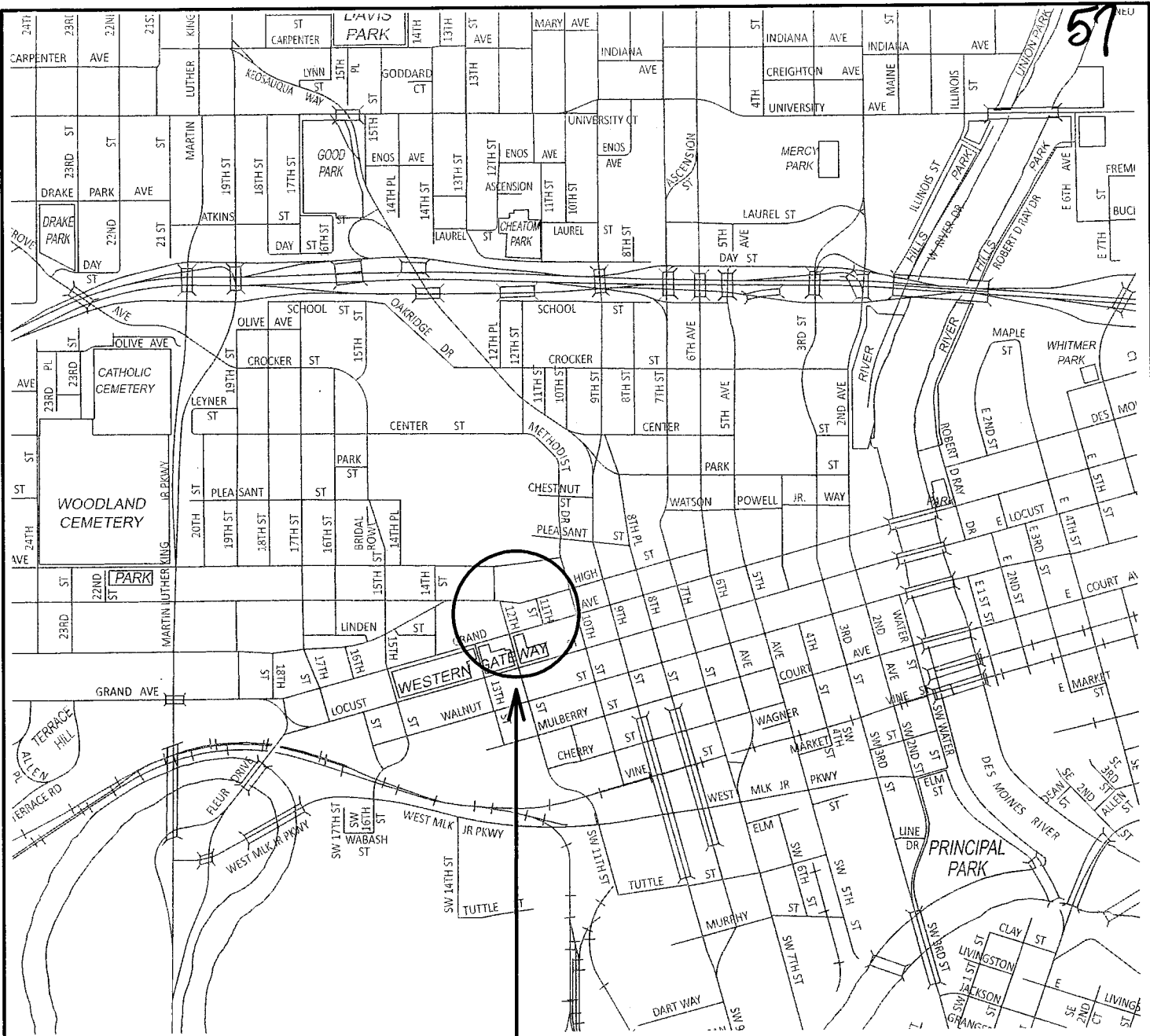
MOTION CARRIED APPROVED

Mayor

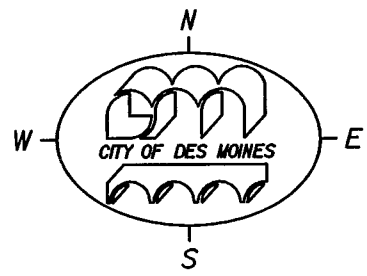
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

City Clerk



**PROJECT
LOCATION**



**HIGH STREET REALIGNMENT -
10TH ST. TO 14TH ST. PHASE 3
ACTIVITY I.D. 06-2009-014**

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

APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: HIGH STREET REALIGNMENT - 10TH ST. TO 14TH ST. - PHASE 3

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	AMOUNT		UNIT PRICE		CONTRACTOR CITY	CONTRACTOR CITY	CONTRACTOR CITY
			AMOUNT	PRICE	PRICE	AMOUNT			
1	Project Sign	1 LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,800.00	Manatts lcc.	Elder Corporation	Sternquist Construction
2	Mobilization	1 LS	\$20,000.00	\$20,000.00	\$12,000.00	\$9,568.39	Johnston, IA.	Des Moines, IA.	Indianola, IA.
3	Traffic Control	1 LS	\$5,000.00	\$3,600.00	\$3,600.00	\$4,100.00	BID SECURITY	BID SECURITY	BID SECURITY
4	Flaggers	10 DAY	\$5,000.00	\$450.00	\$4,500.00	\$500.00	10% Bid Bond	10% Bid Bond	10% Bid Bond
5	Pavement Removal/Disposition	438 SY	\$2,628.00	\$10.15	\$4,445.70	\$10.05	BID PRICE	BID PRICE	BID PRICE
6	Excavation, Class 10, Roadway and Borrow	530 CY	\$6,360.00	\$15.85	\$8,400.50	\$15.75			
7	Core Out	100 CY	\$1,500.00	\$13.55	\$1,355.00	\$13.40			
8	Select Soil Backfill Material	100 CY	\$1,500.00	\$15.35	\$1,535.00	\$15.25			
9	Subgrade Preparation	1876 SY	\$4,690.00	\$2.35	\$4,408.60	\$3.45			
10	Modified Subbase, Class D	1151 SY	\$11,510.00	\$9.35	\$10,761.85	\$10.45			
11	Standard or Slip-Form PCC Pavement, Class C, 10-inch	1672 SY	\$83,600.00	\$50.00	\$83,600.00	\$52.00			
12	HMA (3M ESAL) Surface, 1/2", PG 58-28	45 TON	\$6,300.00	\$153.00	\$6,885.00	\$151.00			
13	Subdrain Longitudinal, Type 1, 6-inch	415 LF	\$7,470.00	\$18.00	\$6,474.00	\$15.50			
14	Subdrain Outlet	2 EA	\$500.00	\$365.00	\$730.00	\$360.00			
15	Intake, Type M-1, Top Only	1 EA	\$2,500.00	\$4,200.00	\$4,200.00	\$4,100.00			
16	Fixture Adjustments	2 EA	\$1,000.00	\$800.00	\$1,600.00	\$790.00			
17	Pavement Markings, Waterborne	24 STA	\$2,160.00	\$26.15	\$627.60	\$27.50			
18	Pavement Markings, Symbols, Waterborne	2 EA	\$200.00	\$76.00	\$152.00	\$79.50			
19	Pavement Markings, Profiled Marking Tape	43 STA	\$12,900.00	\$297.00	\$12,771.00	\$310.00			
20	Pavement Markings, Intersection Marking Tape	44 STA	\$15,400.00	\$161.00	\$7,084.00	\$169.00			
21	Pavement Markings, Symbols, Intersection Marking Tape	11 EA	\$3,575.00	\$186.00	\$2,046.00	\$195.50			
22	Remove Pavement Markings	47 STA	\$705.00	\$13.10	\$615.70	\$13.75			
23	Traffic Signals	1 LS	\$320,000.00	\$315,000.00	\$315,000.00	\$315,000.00			
24	Silt Fence	100 LF	\$200.00	\$5.00	\$500.00	\$4.15			
25	Construction Survey	1 LS	\$3,000.00	\$3,000.00	\$3,000.00	\$1,700.00			
26	Tree	24 EA	\$4,200.00	\$280.00	\$6,720.00	\$280.00			
27	Perennial	336 EA	\$8,400.00	\$11.00	\$3,696.00	\$10.80			
TOTAL CONSTRUCTION COST			\$531,298.00	\$507,707.95	\$512,999.99	\$517,257.65			
PERCENT OF ENGINEER'S ESTIMATE				-4.44%	-3.44%	-2.64%			

Low

57

DEPARTMENT OF ENGINEERING
 CITY OF DES MOINES, IOWA
 Activity ID 06-2009-014
 IDOT PROJ NO.: RM-1945(736)-9D-77
 BID DATE: 5/11/2010

TABULATED BY: M. Hutgens
 CHECKED BY: *[Signature]*
 APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
 PROJECT: HIGH STREET REALIGNMENT - 10TH ST. TO 14TH ST. - PHASE 3

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE		AMOUNT		CONTRACTOR CITY		CONTRACTOR CITY		CONTRACTOR CITY	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Project Sign	1 LS	\$1,000.00	\$1,000.00	\$775.00	\$775.00	Alliance Construction Group	Grimes, IA.	Grimes Asphalt & Paving	Grimes, IA.	\$1,400.00	\$1,400.00
2	Mobilization	1 LS	\$20,000.00	\$20,000.00	\$18,000.00	\$18,000.00	BID SECURITY	BID SECURITY	BID SECURITY	\$11,000.00	\$11,000.00	
3	Traffic Control	1 LS	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	10% Bid Bond	10% Bid Bond	10% Bid Bond	\$8,000.00	\$8,000.00	
4	Flaggers	10 DAY	\$500.00	\$5,000.00	\$550.00	\$5,500.00	BID PRICE	BID PRICE	BID PRICE	\$600.00	\$6,000.00	
5	Pavement Removal/Disposition	438 SY	\$6.00	\$2,628.00	\$21.25	\$9,307.50				\$20.00	\$8,760.00	
6	Excavation, Class 10, Roadway and Borrow	530 CY	\$12.00	\$6,360.00	\$16.75	\$8,877.50				\$60.00	\$31,800.00	
7	Core Out	100 CY	\$15.00	\$1,500.00	\$12.25	\$1,225.00				\$40.00	\$4,000.00	
8	Select Soil Backfill Material	100 CY	\$15.00	\$1,500.00	\$12.25	\$1,225.00				\$60.00	\$6,000.00	
9	Subgrade Preparation	1876 SY	\$2.50	\$4,690.00	\$4.05	\$7,597.80				\$10.00	\$18,760.00	
10	Modified Subbase, Class D	1151 SY	\$10.00	\$11,510.00	\$10.35	\$11,912.85				\$15.00	\$17,265.00	
11	Standard or Slip-Form PCC Pavement, Class C, 10-inch	1672 SY	\$50.00	\$83,600.00	\$49.00	\$81,928.00				\$66.00	\$110,352.00	
12	HMA (3M ESAL) Surface, 1/2", PG 58-28	45 TON	\$140.00	\$6,300.00	\$190.00	\$8,550.00				\$145.00	\$6,525.00	
13	Subdrain Longitudinal, Type 1, 6-inch	415 LF	\$18.00	\$7,470.00	\$15.25	\$6,328.75				\$25.00	\$10,375.00	
14	Subdrain Outlet	2 EA	\$250.00	\$500.00	\$355.00	\$710.00				\$105.00	\$210.00	
15	Intake, Type M-1, Top Only	1 EA	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00				\$3,100.00	\$3,100.00	
16	Fixture Adjustments	2 EA	\$500.00	\$1,000.00	\$1,275.00	\$2,550.00				\$215.00	\$430.00	
17	Pavement Markings, Waterborne	24 STA	\$90.00	\$2,160.00	\$26.25	\$630.00				\$27.00	\$648.00	
18	Pavement Markings, Symbols, Waterborne	2 EA	\$100.00	\$200.00	\$76.00	\$152.00				\$79.00	\$158.00	
19	Pavement Markings, Profiled Marking Tape	43 STA	\$300.00	\$12,900.00	\$300.00	\$12,900.00				\$310.00	\$13,330.00	
20	Pavement Markings, Intersection Marking Tape	44 STA	\$350.00	\$15,400.00	\$162.00	\$7,128.00				\$168.00	\$7,392.00	
21	Pavement Markings, Symbols, Intersection Marking Tape	11 EA	\$325.00	\$3,575.00	\$187.00	\$2,057.00				\$194.00	\$2,134.00	
22	Remove Pavement Markings	47 STA	\$15.00	\$705.00	\$13.50	\$634.50				\$14.00	\$658.00	
23	Traffic Signals	1 LS	\$320,000.00	\$320,000.00	\$313,000.00	\$313,000.00				\$324,000.00	\$324,000.00	
24	Silt Fence	100 LF	\$2.00	\$200.00	\$4.10	\$410.00				\$4.00	\$400.00	
25	Construction Survey	1 LS	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00				\$1,300.00	\$1,300.00	
26	Tree	24 EA	\$175.00	\$4,200.00	\$280.00	\$6,720.00				\$220.00	\$5,280.00	
27	Perennial	336 EA	\$25.00	\$8,400.00	\$10.50	\$3,528.00				\$30.00	\$10,080.00	
TOTAL CONSTRUCTION COST				\$531,298.00		\$522,746.90					\$609,357.00	
PERCENT OF ENGINEER'S ESTIMATE						-1.61%					+14.69%	

\$0.00
-100.00%

59