

Agenda Item Number

DATE July 24, 2006

ORDERING CONSTRUCTION OF COURT AVENUE & WALNUT STREET TWO-WAY TRAFFIC CONVERSION AND FIXING A DATE FOR RECEIVING OF BIDS ON AUGUST 8, 2006 AND PUBLIC HEARING ON AUGUST 21, 2006 ENGINEER'S ESTIMATE IS \$167,465.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Jurisdictional Engineer, submitting plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of cost for the construction of the following improvement:

Court Avenue & Walnut Street Two-way Traffic Conversion, 06-2006-025

The improvement includes constructing P.C.C base, curb, sidewalks, brick pavers, H.M.A. surfacing, median, irrigation system modifications, traffic signal modifications, and other incidental items; in accordance with the contract documents, including Plans File Nos. 464-001/036, on Court Avenue between E. 6th Street and 5th Avenue, 5th Avenue at Mulberry Street, Walnut Street at 2nd Avenue, and Walnut Street at E. 6th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$167,465.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Jurisdictional Engineer; and that payment for the cost of said improvement shall be paid from from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on August 21, 2006, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the City Clerk until 11:00 a.m. on August 8, 2006, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be 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 August 8, 2006, after which the bids together with a bid tabulation and recommendation of the Jurisdictional Engineer will be presented to the City Council at its next meeting for action thereon.

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BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 384, Code of Iowa.

(City Council Communication Number 06-468 attached.)

Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
Kathleen Vanderpool Deputy City Attorney	Allen McKinley Des Moines Finance Director

Funding Source: 2006-2007 CIP, Page Street-12, Court Avenue Streetscape - Two-way Traffic Conversion,

STR225, Being:

FY 2006-2007 Tax Increment Funds

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MOTION CARRIED

APPROVED

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.

Mayor

City Clerk

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TWO-WAY TRAFFIC CONVERSION
ACTIVITY ID: 06-2006-025

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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

ACTIVITY ID: 06-2006-025 IDOT PROJ NO.: None

7/11/2006

PROJECT: COURT AVENUE & WALNUT STREET TWO-WAY CONVERSION

		ESTIMATED UNITS			AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL	
1 *	Removal of Concrete	SY	372	\$35.00	\$13,020.00	
2 *	Removals as per Plan	LS	1	\$500.00	\$500.00	
3 *	Pavement Scarification	SY	111	\$30.00	\$3,330.00	
4	Accent Band, 2' Wide P.C.C.	LF	75	\$40.00	\$3,000.00	
5	Curb, 2' Wide P.C.C.	LF	58	\$45.00	\$2,610.00	
6 *	Subbase, Class B	SY	202	\$10.00	\$2,020.00	
7	Concrete Base for Brick, 6" P.C.C.	SY	62	\$80.00	\$4,960.00	
8	Concrete Base for Brick or HMA, 9" P.C.C.	SY	208	\$100.00	\$20,800.00	
9	Concrete Base for Brick, 10" P.C.C.	SY	24	\$110.00	\$2,640.00	
10	Clay Brick Pavers, Medium Red Color	SY	80	\$110.00	\$8,800.00	
11	Clay Brick Pavers, Charcoal Color	SY	19	\$110.00	\$2,090.00	
12	Clay Brick Pavers, Truncated Dome	SY	6	\$120.00	\$720.00	
13	Clay Brick Pavers, Repair Crosswalk Pavers (Medium Red)	SY	5	\$200.00	\$1,000.00	
14	Brick Pavers, Salvage and Reinstall	SY	24	\$110.00	\$2,640.00	
15	Asphalt Setting Bed for Clay Brick Pavers	SY	129	\$25.00	\$3,225.00	
16	H.M.A. Overlay, 3,000,000 ESAL, 1/2" Mix	TON	35	\$100.00	\$3,500.00	
17	Sidewalk, 5" P.C.C.	SY	40	\$40.00	\$1,600.00	
18	Sidewalk, 6" P.C.C.	SY	11	\$55.00	\$605.00	
19	Detectable Warning - Curb Ramp	SF	32	\$30.00	\$960.00	
20	Irrigation System Modifications, 2nd Ave. & Walnut Street	LS	1	\$1,000.00	\$1,000.00	
21	Traffic Signal and Street Light Modifications, Walnut Street	LS	1	\$28,500.00	\$28,500.00	
22	Traffic Signal Modifications, Court Avenue & Mulberry Street	LS	1	\$46,100.00	\$46,100.00	
23	Adjust Manhole	EA	1	\$500.00	\$500.00	
24 *	Traffic Control	LS	1	\$1,000.00	\$1,000.00	
25 *	Mobilization	LS	1	\$5,000.00	\$5,000.00	
26 *	Project Sign-Small	EA	2	\$300.00	\$600.00	

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		ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
27 *	Symbols and Legends Removed	EA	14	\$80.00	\$1,120.00
28 *	Pavement Markings Removed	STA	45	\$125.00	\$5,625.00

Prepared By: Gary Hlavka

Checked By: Joanney

TOTAL CONSTRUCTION COST

\$167,465.00

* Estimate Total=

\$32,215.00

^{*} Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.