

Agenda Item Number

7 P

DATE April 7, 2008

ORDERING CONSTRUCTION OF 2007-08 PAVING PROGRAM AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 22, 2008 AND PUBLIC HEARING ON MAY 5, 2008 ENGINEER'S ESTIMATE IS \$267,000.00

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:

2007-08 Paving Program, 06-2008-010

The improvement includes street paving in accordance with the contract documents including Plan File Nos. 489-068/087 further described as:

- Street paving twenty-one (21) feet wide B/B with Portland Cement Concrete six (6) inches thick with integral curb, or with Hot Mix Asphalt eight (8) inches thick with Portland Cement Concrete curb and gutter, driveway approaches, surface restoration and other incidental items together with the necessary drainage facilities on S.W. 5th Street from Broad Street to Virginia Avenue, Activity ID 06-2008-011, Schedule No. 2008-01;
- Street reconstruction twenty-six (26) feet wide B/B with Portland Cement Concrete six (6) inches thick with integral curb, or with Hot Mix Asphalt eight (8) inches thick with Portland Cement Concrete curb and gutter, pavement removal, 8' sidewalk, traffic signals, surface restoration, together with the necessary drainage facilities on Carpenter Avenue from 30th to 31st Street, Activity ID 06-2008-014, Schedule No. 2008-04

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$267,000.00. 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 May 5, 2008, at which time this Council will consider any objections offered thereto or to the making of said improvement.

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X	Roll	Call	Num	ber

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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 April 22, 2008, 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 April 22, 2008, 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.

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 26 and/or 314, Code of Iowa.

(City Council Commu	nication Number <u>08-192</u> attached.)	
Moved by	to adopt.	
FORM APPROVED:	FUNDS AVAILABLE	
makin Vanlapof	alu Mysely	
Kathleen Vanderpool Deputy City Attorney	Allen McKinley Des Moines Finance Director	

Funding Source: 2007-2008 CIP, Page Street-8, City-wide Paving Program, STR013, Being: \$137,586.29 in Special Assessments and \$185,543.71 in G. O. Bonds

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

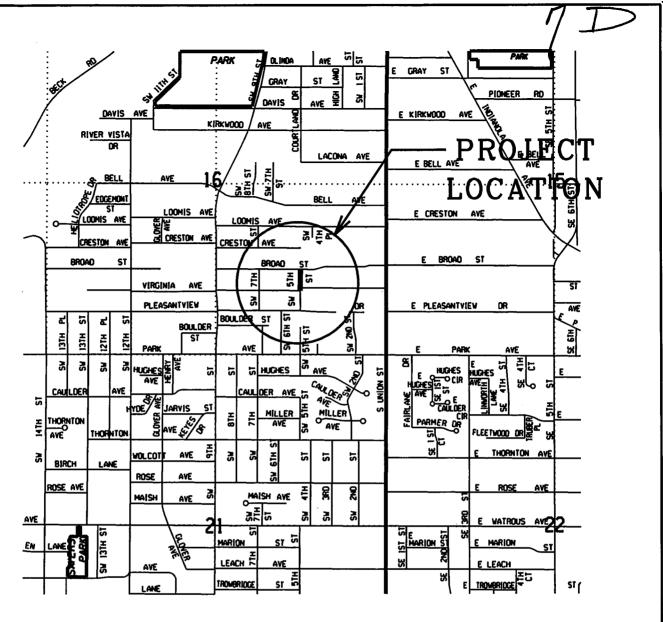
MOTION CARRIED APPROVED

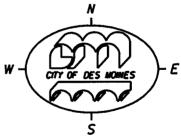
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I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

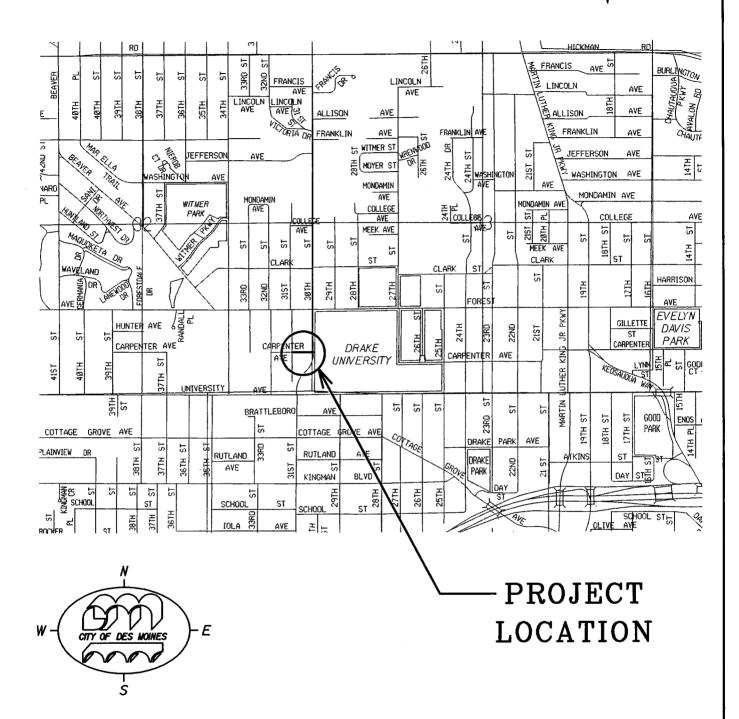
Mayor





2007-08 PAVING PROGRAM
S.W. 5TH STREET
BROAD STREET TO VIRGINIA AVENUE
ACTIVITY ID 06-2008-010

71



CARPENTER AVENUE RECONSTRUCTION 30TH STREET TO 31ST STREET

ACTIVITY ID 06-2008-014

CONSTRUCTION ESTIMATE

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID. 06-2008-010 IDOT PROJ NO.: None

DATE: 3/21/08

PROJECT: 2007-08 PAVING PROGRAM

			ESTIMATE	AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	Clearing, Tree	IN	61.0	\$30.00	\$1,830.00
2	Subgrade Preparation	SY	1675.0	\$2.50	\$4,187.50
3	Class 10 Excavation	CY	242.0	\$20.00	\$4,840.00
4 *	Removal of Intake/Utility Access	EA	3.0	\$600.00	\$1,800.00
5 *	Pavement Removal	SY	1742.0	\$15.00	\$26,130.00
6 *	Driveway Removal	SY	110.0	\$20.00	\$2,200.00
7	Full Width Pavement, PCC Section	SY	1490.0	\$40.00	\$59,600.00
7A	Full Width Pavement, HMA Section	SY	1490.0		
.8	Full Depth Patch	SY	12.0	\$115.00	\$1,380.00
9	Top Soil	CY	10.0	\$30.00	\$300.00
10	Driveway, 6" PCC	SY	200.0	\$50.00	\$10,000.00
11	Sidewalk, 4" PCC	SY	23.0	\$40.00	\$920.00
12	Sidewalk, 4" PCC, Class "A" Sidewalk	SY	170.0	\$45.00	\$7,650.00
13	Sidewalk, 6" PCC	SY	35.0	\$50.00	\$1,750.00
14	Handicapped Ramps, W/Truncated Domes	SY	9.0	\$110.00	\$990.00
15 *	Remove Existing Storm Sewer	LF	310.0	\$15.00	\$4,650.00
16	12" RCP, Class III Storm Sewer	LF	13.5	\$60.00	\$810.00
17	18" RCP, Class III Storm Sewer	LF	162.3	\$70.00	\$11,361.00
18	24" RCP, Class III Storm Sewer	LF	153.0	\$80.00	\$12,240.00
19	Curb & Gutter Replacement	LF	43.0	\$50.00	\$2,150.00
20	Intake, Type M-A	EA	2.0	\$3,000.00	\$6,000.00

		E	ESTIMATED UNITS		AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
21	M-A Manhole, Storm Sewer	EA	2.0	\$5,000.00	\$10,000.00
22	Traffic Signal System	LS	1.0	\$75,000.00	\$75,000.00
23 *	Driveway Surfacing, Class D Granular Surfacing	Ton	5.0	\$30.00	\$150.00
24 *	Sodding	SQ	45.0	\$50.00	\$2,250.00
25 *	Watering, Sod	MGAL	4.0	\$50.00	\$200.00
26 *	Removal of Fence	LF	33.0	\$5.00	\$165.00
27	Chain Link Fence, 48-Inch	LF	25.0	\$12.00	\$300.00
28 *	Traffic Control	LS	1.0	\$5,646.50	\$5,646.50
29 *	Project Sign, Small	EA	2.0	\$150.00	\$300.00
30	Painted Pavement Markings	STA	3.0	\$200.00	\$600.00
31 *	Compost Filter Tube	LF	600.0	\$3.00	\$1,800.00
32 *	Removal of Compost Filter Tube	LF	600.0	\$1.50	\$900.00
33	Modular Block Retaining Wall	SF	270.0	\$20.00	\$5,400.00
34	Remove Existing Retaining Wall and Replace	SF	140.0	\$25.00	\$3,500.00
	With Modular Block				
Prepared By: David Kamp					
Checked By: TOTAL CONSTRUCTION COST			\$267,000.00		
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^{*} Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

^{*} Estimate Total= \$48,021.50