

DATE May 5, 2008

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON  
2007-08 PAVING PROGRAM;  
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CONCRETE TECHNOLOGIES, INC., BRAD BAUMLER, PRESIDENT, \$248,915.08

WHEREAS, on April 7, 2008, under Roll Call No. 08-547, 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:

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

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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Concrete Technologies, Inc.	Urbandale, IA
Sternquist Construction Inc.	Indianola, IA
Castle Concrete Services Inc.	Johnston, IA
Grimes Asphalt & Paving Corp.	Grimes, 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 April 22, 2008. 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 Concrete Technologies, Inc., Brad Baumler, President, 3809 109th Street, Suite D, Urbandale, IA, 50322 in the amount of \$248,915.08, 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.

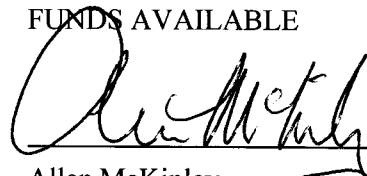
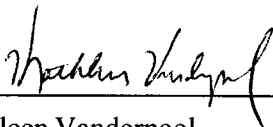
BE IT FURTHER RESOLVED: That the Jurisdictional Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Jurisdictional Engineer is directed to thereafter present said 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 08-265 attached.)

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


FORM APPROVED:

FUNDS AVAILABLE



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

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

MOTION CARRIED

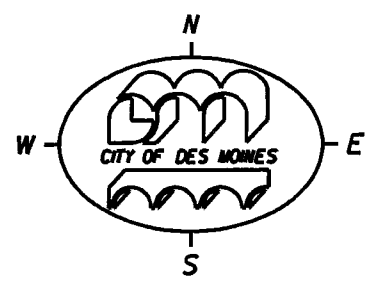
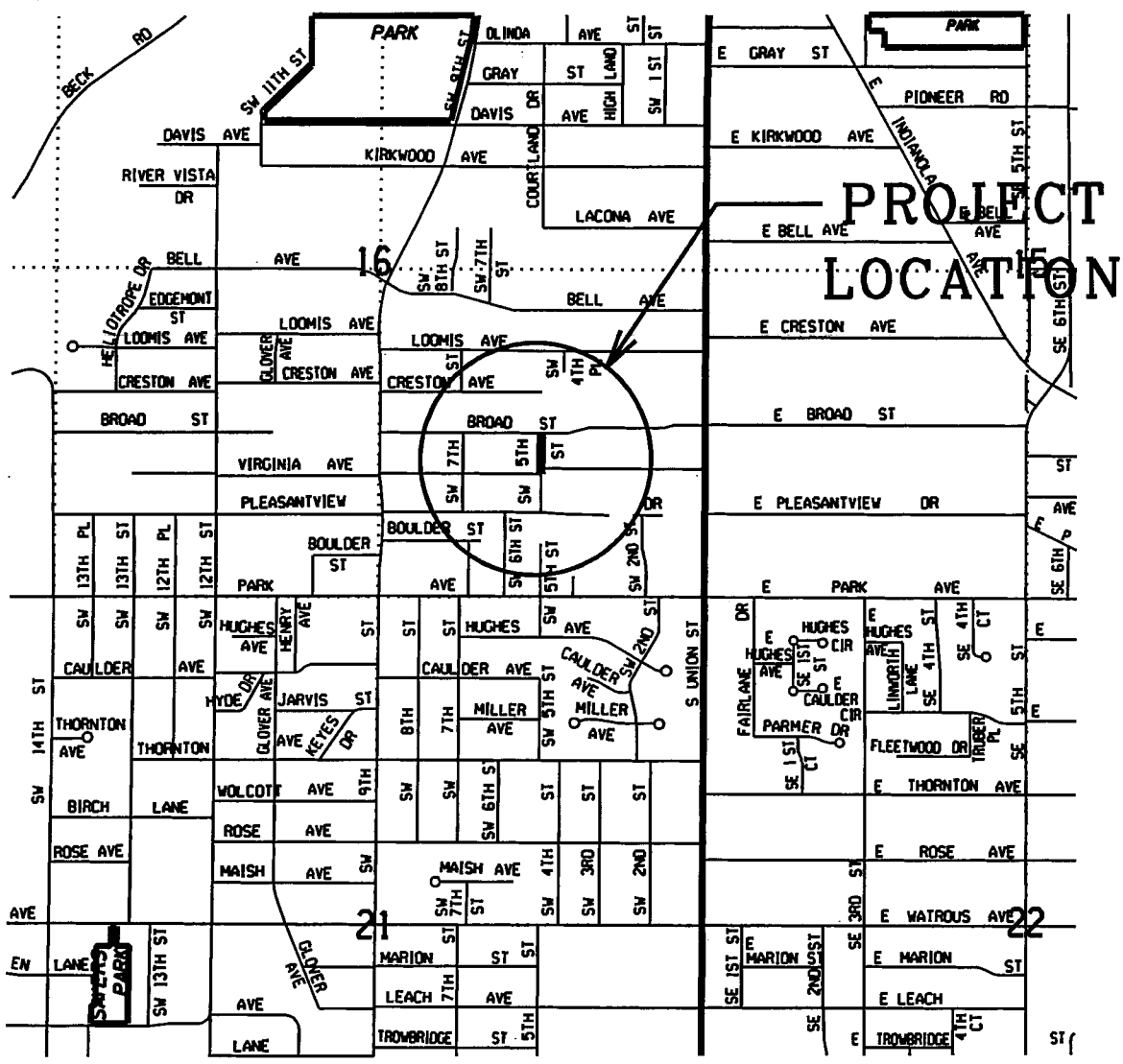
APPROVED

\_\_\_\_\_  
Mayor

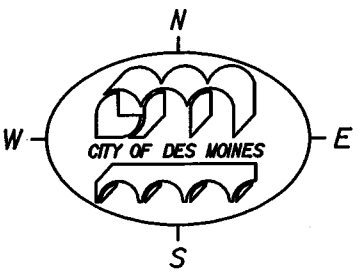
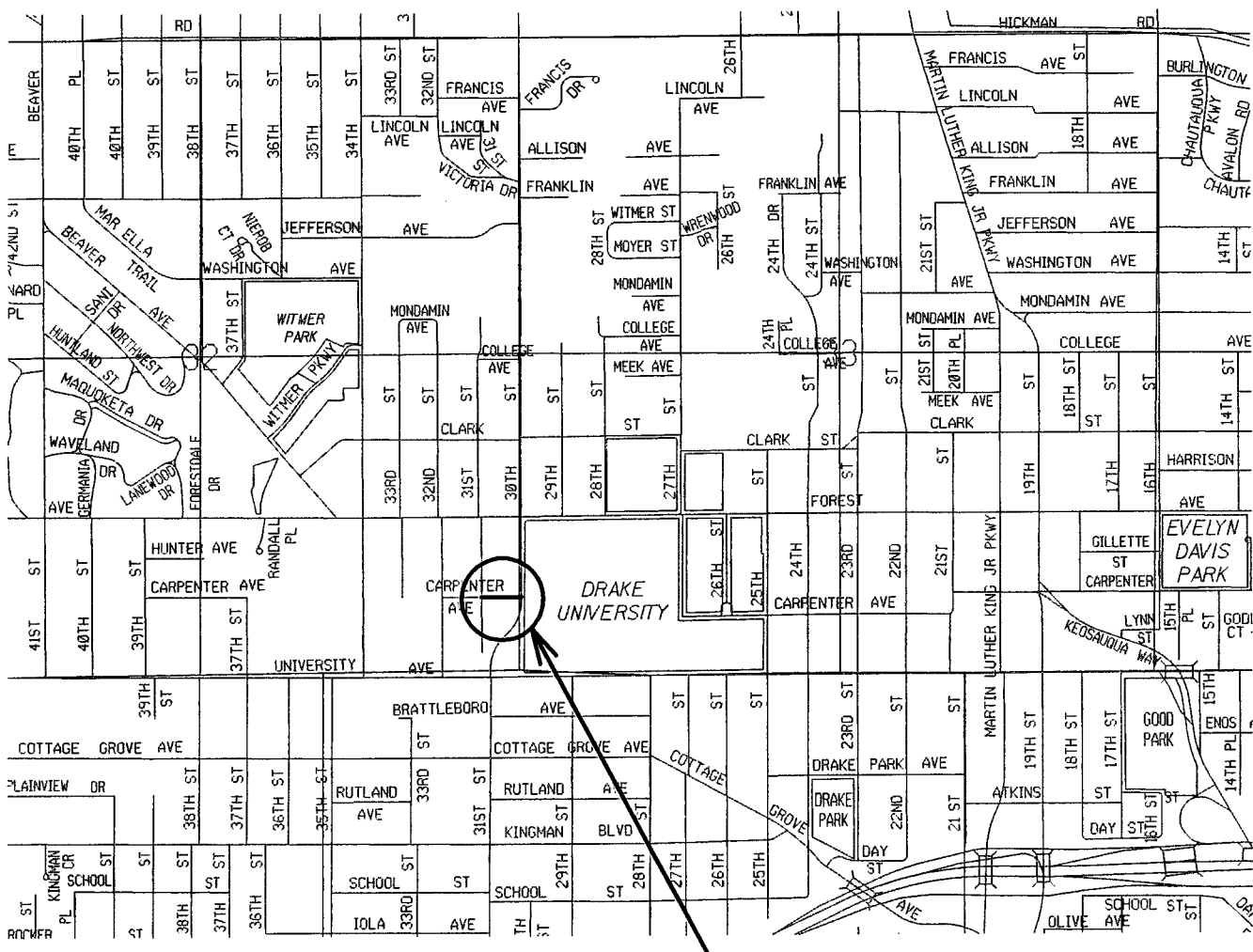
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

\_\_\_\_\_  
City Clerk



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



**PROJECT  
LOCATION**

**CARPENTER AVENUE RECONSTRUCTION  
30TH STREET TO 31ST STREET**

**ACTIVITY ID 06-2008-014**

TABULATED BY: David Kamp  
CHECKED BY: *John F. McRae*

APPROVED BY: *John F. McRae*

**CONTRACTOR'S BID TABULATION**  
PROJECT: 2007-08 PAVING PROGRAM

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		CONCRETE TECHNOLOGIES INC. URBANDALE, IOWA		STEMQUIST CONSTRUCTION INC. INDIANOLA, IOWA		CASTLE CONCRETE SERVICES JOHNSTON, IA		GRIMES ASPHALT & PAVING CORP. GRIMES IA	
			PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Clearing, Tree	61 IN	\$30.00	\$1,830.00	\$42.10	\$2,568.10	\$30.00	\$1,830.00	\$70.00	\$4,270.00		
2	Subgrade Preparation	1,675 SY	\$2.50	\$4,187.50	\$3.50	\$5,862.50	\$3.00	\$5,025.00	\$7.00	\$11,725.00		
3	Class 10 Excavation	242 CY	\$20.00	\$4,840.00	\$35.00	\$8,470.00	\$25.00	\$6,050.00	\$55.00	\$13,310.00		
4	Removal of Intake/Utility Access	3 EA	\$600.00	\$1,800.00	\$525.00	\$1,575.00	\$650.00	\$1,950.00	\$900.00	\$2,700.00		
5	Pavement Removal	1,742 SY	\$15.00	\$26,130.00	\$5.00	\$8,710.00	\$14.00	\$24,388.00	\$13.00	\$22,646.00		
6	Driveway Removal	110 SY	\$20.00	\$2,200.00	\$9.50	\$1,045.00	\$15.00	\$1,650.00	\$16.00	\$1,760.00		
7	Full Width Pavement, PCC Section	1,490 SY	\$40.00	\$59,600.00	\$48.00	\$71,520.00	\$37.00	\$55,130.00				
7A	Full Width Pavement, HMA Section	1,490 SY										
8	Full Depth Patch	12 SY	\$115.00	\$1,380.00	\$30.00	\$360.00	\$120.00	\$1,440.00	\$35.00	\$52,150.00		
9	Top Soil	10 CY	\$30.00	\$300.00	\$27.00	\$270.00	\$28.00	\$280.00	\$105.00	\$1,050.00		
10	Driveway, 6" PCC	200 SY	\$50.00	\$10,000.00	\$29.40	\$5,880.00	\$32.00	\$6,400.00	\$121.00	\$12,100.00		
11	Sidewalk, 4" PCC	23 SY	\$40.00	\$920.00	\$23.15	\$532.45	\$25.00	\$575.00	\$50.00	\$1,150.00		
12	Sidewalk, 4" PCC, Class "A" Sidewalk	170 SY	\$45.00	\$7,650.00	\$23.15	\$3,935.50	\$38.00	\$6,480.00	\$60.00	\$10,200.00		
13	Sidewalk, 6" PCC	35 SY	\$50.00	\$1,750.00	\$26.30	\$920.50	\$32.00	\$1,120.00	\$60.00	\$2,100.00		
14	Handicapped Ramps, W/Truncated Domes	9 SY	\$110.00	\$990.00	\$263.00	\$2,367.00	\$95.00	\$855.00	\$300.00	\$2,700.00		
15	Remove Existing Storm Sewer	310.0 LF	\$15.00	\$4,650.00	\$15.75	\$4,882.50	\$10.00	\$3,100.00	\$27.00	\$8,370.00		
16	12" RCP, Class III Storm Sewer	13.5 LF	\$60.00	\$810.00	\$81.00	\$1,093.50	\$90.00	\$1,215.00	\$65.00	\$877.50		
17	18" RCP, Class III Storm Sewer	162.3 LF	\$70.00	\$11,361.00	\$87.00	\$14,120.10	\$80.00	\$12,984.00	\$62.00	\$10,062.60		
18	24" RCP, Class III Storm Sewer	153.0 LF	\$80.00	\$12,240.00	\$97.80	\$14,963.40	\$90.00	\$13,770.00	\$77.00	\$11,781.00		
19	Curb & Gutter Replacement	43.0 LF	\$50.00	\$2,150.00	\$31.50	\$1,354.50	\$40.00	\$1,720.00	\$63.00	\$2,709.00		
20	Intake, Type M-A	2 EA	\$3,000.00	\$6,000.00	\$2,630.00	\$5,260.00	\$4,000.00	\$8,000.00	\$3,200.00	\$6,400.00		
21	M-A Manhole, Storm Sewer	2 EA	\$5,000.00	\$10,000.00	\$4,135.00	\$8,270.00	\$6,000.00	\$12,000.00	\$5,200.00	\$10,400.00		
22	Traffic Signal System	1 LS	\$75,000.00	\$75,000.00	\$79,275.00	\$79,275.00	\$80,000.00	\$80,000.00	\$91,000.00	\$91,000.00		
23	Driveway Surfacing, Class D Granular Surfacing	5 Ton	\$30.00	\$150.00	\$115.00	\$575.00	\$35.00	\$175.00	\$100.00	\$500.00		
24	Sodding	45 SQ	\$50.00	\$2,250.00	\$42.00	\$1,890.00	\$55.00	\$2,475.00	\$32.00	\$1,440.00		
25	Watering, Sod	4 MGAL	\$50.00	\$200.00	\$126.00	\$504.00	\$55.00	\$220.00	\$54.00	\$216.00		
26	Removal of Fence	33 LF	\$5.00	\$165.00	\$5.25	\$173.25	\$7.00	\$231.00	\$7.00	\$231.00		
27	Chain Link Fence, 48-Inch	25 LF	\$12.00	\$300.00	\$43.00	\$1,075.00	\$15.00	\$375.00	\$29.00	\$725.00		
28	Traffic Control	1 LS	\$5,648.50	\$5,648.50	\$4,200.00	\$4,200.00	\$6,000.00	\$6,000.00	\$20,000.00	\$20,000.00		
29	Project Sign, Small	2 EA	\$150.00	\$300.00	\$210.00	\$420.00	\$200.00	\$400.00	\$270.00	\$540.00		
30	Painted Pavement Markings	3 STA	\$200.00	\$600.00	\$421.00	\$1,263.00	\$300.00	\$900.00	\$480.00	\$1,440.00		
31	Compost Filter Tube	600 LF	\$3.00	\$1,800.00	\$2.00	\$1,200.00	\$5.00	\$3,000.00	\$3.00	\$1,800.00		
32	Removal of Compost Filter Tube	600 LF	\$1.50	\$900.00	\$0.30	\$180.00	\$3.00	\$1,800.00	\$2.00	\$1,200.00		
33	Modular Block Retaining Wall	270 SF	\$20.00	\$5,400.00	\$16.30	\$4,401.00	\$30.00	\$8,100.00	\$21.00	\$5,670.00		
34	Remove Existing Retaining Wall and Replace With Modular Block	140 SF	\$25.00	\$3,500.00	\$17.20	\$2,408.00	\$35.00	\$4,900.00	\$24.00	\$3,360.00		
TOTAL CONSTRUCTION COST				\$267,000.00		\$269,823.30		\$274,518.00		\$315,903.10		
PERCENT OF ENGINEER'S ESTIMATE				-6.77%		+1.06%		+2.82%		+18.32%		

Low

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