

DATE August 10, 2009

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON BELL AVENUE PAVING - DRUID HILL DRIVE EAST TO DEAD END; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS STERNQUIST CONSTRUCTION INC., BRITT STERNQUIST, PRESIDENT, \$334,232.45

WHEREAS, on July 13, 2009, under Roll Call No. 09-1185, 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:

Bell Avenue Paving - Druid Hill Drive East to Dead End, 06-2009-010

The improvement includes construction of street paving twenty-six (26) feet wide B/B with Portland Cement Concrete six (6) inches thick with integral curb, pavement removal, storm sewer, subdrains, water services, driveways, retaining walls, together with the necessary surface restoration on Bell Avenue from Druid Hill Drive east to Dead End, Activity ID 06-2009-010, Schedule No. 2009-01

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:

- | | |
|------------------------------------|----------------|
| Sternquist Construction Inc. | Indianola, IA |
| Jasper Construction Services, Inc. | Newton, IA |
| Concrete Technologies, Inc. | Urbandale, IA |
| Elder Corporation | 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 July 28, 2009. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

★ **Roll Call Number**

Agenda Item Number

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DATE August 10, 2009

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 Sternquist Construction Inc., Britt Sternquist, President, 1110 N 14th Street, Indianola, IA, 50125 in the amount of \$334,232.45, 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 09-575 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Ann DiDonato

Allen McKinley

Ann DiDonato
Assistant City Attorney

Allen McKinley
Des Moines Finance Director

FER Funding Source: 2009-2010 CIP, Page Street-6, City-wide Paving Program, STR013, Being: \$52,135.01 from Special Assessments against benefited property owners and \$282,097.44 in G. O. Bonds

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

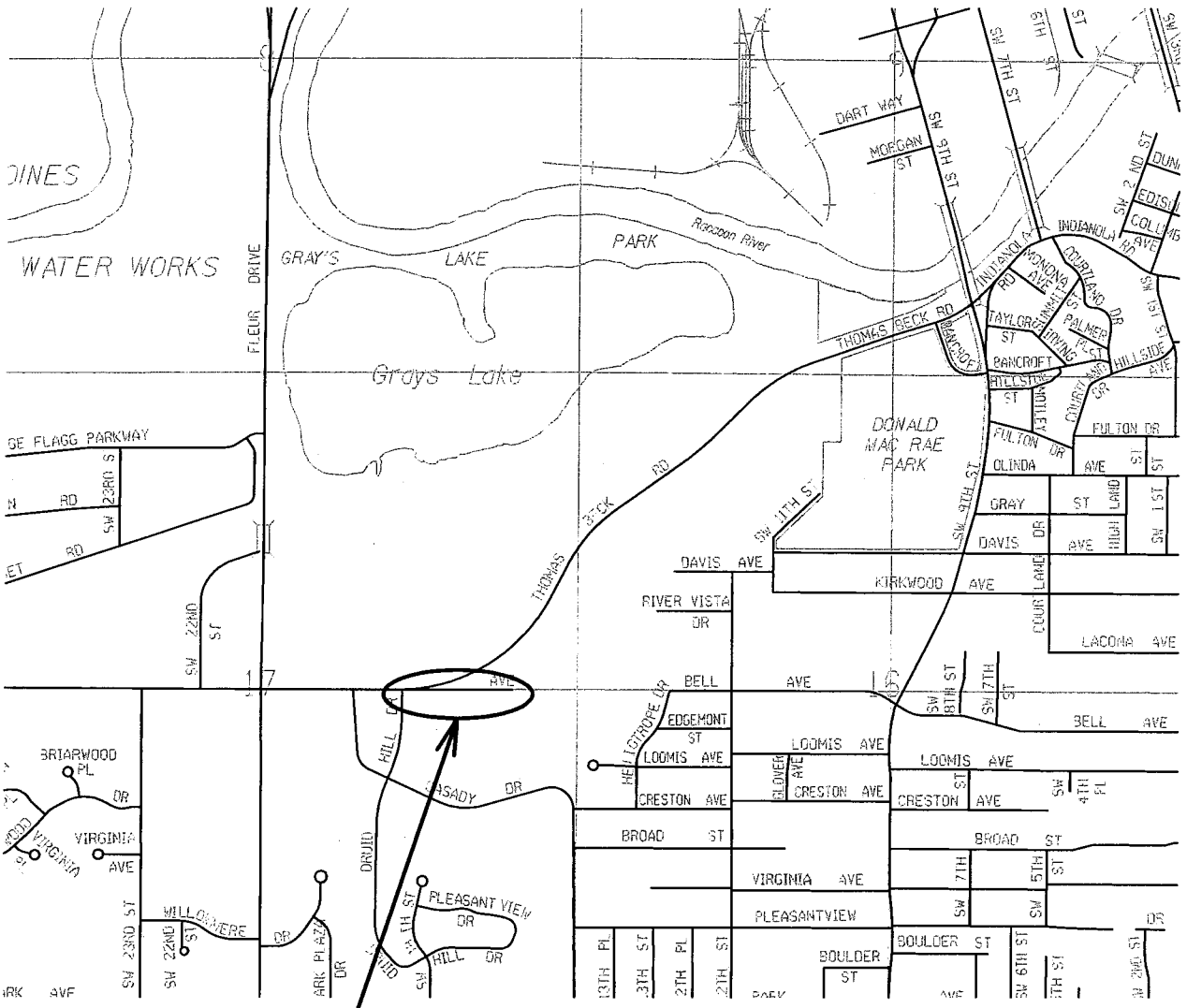
MOTION CARRIED APPROVED

Mayor

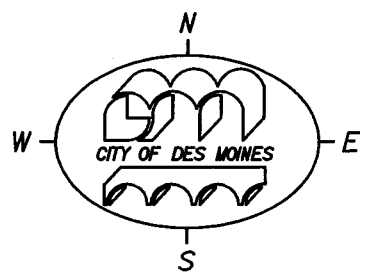
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

City Clerk



**PROJECT
LOCATION**



**BELL AVENUE PAVING
DRUID HILL DRIVE EAST TO DEAD END
ACTIVITY I.D. 06-2009-010**

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

CONTRACTOR'S BID TABULATION

PROJECT: BELL AVENUE PAVING - DRUID HILL DRIVE EAST TO DEAD END

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE		AMOUNT		BID PRICE		BID PRICE		BID PRICE		BID PRICE	
			PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Clearing, Tree	45.0 IN	\$50.00	\$2,250.00	\$25.00	\$1,125.00	\$43.30	\$1,948.50	\$42.00	\$1,890.00	\$66.50	\$2,992.50	\$66.50	\$2,992.50
2	Subgrade Preparation	3,460.0 SY	\$3.00	\$10,380.00	\$2.00	\$6,920.00	\$2.35	\$8,131.00	\$2.25	\$7,785.00	\$5.20	\$17,992.00	\$5.20	\$17,992.00
3	Class 10 Excavation	1,825.0 CY	\$20.00	\$36,500.00	\$12.00	\$21,900.00	\$8.60	\$15,695.00	\$8.25	\$15,056.25	\$10.55	\$19,253.75	\$10.55	\$19,253.75
4	Modified Subbase	975.0 TON	\$40.00	\$39,000.00	\$26.00	\$25,350.00	\$25.85	\$25,203.75	\$25.00	\$24,375.00	\$22.25	\$21,693.75	\$22.25	\$21,693.75
5	Temporary Surfacing	30.0 TON	\$30.00	\$900.00	\$25.00	\$750.00	\$27.50	\$825.00	\$26.00	\$780.00	\$42.50	\$1,275.00	\$42.50	\$1,275.00
6	Removal of Guardrail	438.0 LF	\$10.00	\$4,380.00	\$6.00	\$2,628.00	\$2.00	\$876.00	\$6.30	\$2,759.40	\$9.60	\$4,204.80	\$9.60	\$4,204.80
7	Pavement Removal	370.0 SY	\$10.00	\$3,700.00	\$6.00	\$2,220.00	\$11.55	\$4,273.50	\$11.00	\$4,070.00	\$7.35	\$2,719.50	\$7.35	\$2,719.50
8	Driveway Removal	257.4 SY	\$10.00	\$2,574.00	\$8.25	\$2,123.55	\$12.65	\$3,256.11	\$12.00	\$3,088.80	\$10.90	\$2,805.66	\$10.90	\$2,805.66
9	Full Width Pavement, PCC Section	2,870.0 SY	\$40.00	\$114,800.00	\$36.00	\$103,320.00	\$37.50	\$107,625.00	\$35.40	\$101,598.00	\$37.00	\$106,190.00	\$37.00	\$106,190.00
10	Driveway, 6" PCC	311.7 SY	\$30.00	\$9,351.00	\$30.00	\$9,351.00	\$40.00	\$12,468.00	\$40.00	\$12,468.00	\$35.50	\$11,065.35	\$35.50	\$11,065.35
11	HMA Commercial Mix	50.0 TON	\$100.00	\$5,000.00	\$170.00	\$8,500.00	\$225.00	\$11,250.00	\$178.00	\$8,900.00	\$174.50	\$8,725.00	\$174.50	\$8,725.00
12	Revetment, Class D	15.0 TON	\$50.00	\$750.00	\$60.00	\$900.00	\$39.05	\$585.75	\$37.50	\$562.50	\$42.50	\$637.50	\$42.50	\$637.50
13	Remove Existing Storm Sewer	253.0 LF	\$10.00	\$2,530.00	\$10.00	\$2,530.00	\$8.95	\$2,264.35	\$8.50	\$2,150.50	\$14.55	\$3,681.15	\$14.55	\$3,681.15
14	15" RCP, Class III Storm Sewer	324.3 LF	\$60.00	\$19,458.00	\$64.50	\$20,917.35	\$39.60	\$12,842.28	\$38.00	\$12,323.40	\$39.50	\$12,809.85	\$39.50	\$12,809.85
15	18" RCP, Class III Storm Sewer	133.2 LF	\$65.00	\$8,658.00	\$66.50	\$8,857.80	\$41.25	\$5,494.50	\$39.50	\$5,261.40	\$47.50	\$6,327.00	\$47.50	\$6,327.00
16	24" RCP, Class III Storm Sewer	139.5 LF	\$75.00	\$10,462.50	\$74.50	\$10,392.75	\$52.80	\$7,365.60	\$51.00	\$7,114.50	\$55.50	\$7,742.25	\$55.50	\$7,742.25
17	24" RCP Apron	1.0 EA	\$1,200.00	\$1,200.00	\$1,390.00	\$1,390.00	\$2,134.00	\$2,134.00	\$2,134.00	\$2,134.00	\$2,040.00	\$2,040.00	\$2,040.00	\$2,040.00
18	Intake, Type M-A	7.0 EA	\$3,000.00	\$21,000.00	\$1,570.00	\$10,990.00	\$4,103.00	\$28,721.00	\$4,103.00	\$28,721.00	\$2,700.00	\$18,900.00	\$2,700.00	\$18,900.00
19	Intake, Type M-B	2.0 EA	\$3,000.00	\$6,000.00	\$3,700.00	\$7,400.00	\$2,233.00	\$4,466.00	\$2,233.00	\$4,466.00	\$2,800.00	\$5,600.00	\$2,800.00	\$5,600.00
20	Intake, Type M-G	2.0 EA	\$4,500.00	\$9,000.00	\$2,775.00	\$5,550.00	\$2,519.00	\$5,038.00	\$2,400.00	\$4,800.00	\$2,900.00	\$5,800.00	\$2,900.00	\$5,800.00
21	M-A Manhole, Storm Sewer	1.0 EA	\$3,500.00	\$3,500.00	\$3,050.00	\$3,050.00	\$2,354.00	\$2,354.00	\$2,250.00	\$2,250.00	\$2,100.00	\$2,100.00	\$2,100.00	\$2,100.00
22	Subdrain	930.0 LF	\$25.00	\$23,250.00	\$17.00	\$15,810.00	\$12.65	\$11,764.50	\$12.65	\$11,764.50	\$20.00	\$18,600.00	\$20.00	\$18,600.00
23	Subdrain Outlet	4.0 EACH	\$200.00	\$800.00	\$100.00	\$400.00	\$174.90	\$699.60	\$174.90	\$699.60	\$280.00	\$1,120.00	\$280.00	\$1,120.00
24	Curb & Gutter Replacement	87.0 LF	\$40.00	\$3,480.00	\$30.00	\$2,610.00	\$22.00	\$1,914.00	\$22.00	\$1,914.00	\$29.50	\$2,566.50	\$29.50	\$2,566.50
25	Water Service Depth Check	3.0 EACH	\$250.00	\$750.00	\$250.00	\$750.00	\$224.40	\$673.20	\$224.40	\$673.20	\$260.00	\$780.00	\$260.00	\$780.00
26	Water Service Lowering	2.0 EACH	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,040.60	\$2,081.20	\$1,000.00	\$2,000.00	\$1,700.00	\$3,400.00	\$1,700.00	\$3,400.00
27	Water Service Lowered with New Copper	2.0 EACH	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00	\$1,040.60	\$2,081.20	\$1,000.00	\$2,000.00	\$1,900.00	\$3,800.00	\$1,900.00	\$3,800.00
28	Relocate Water Service Stop Box	1.0 EACH	\$2,000.00	\$2,000.00	\$150.00	\$150.00	\$515.90	\$515.90	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$1,400.00	\$1,400.00
29	Adjust Water Service Stop Box	2.0 EACH	\$500.00	\$1,000.00	\$150.00	\$300.00	\$515.90	\$1,031.80	\$500.00	\$1,000.00	\$250.00	\$500.00	\$250.00	\$500.00
30	Lower Sanitary Sewer Service	1.0 LS	\$7,000.00	\$7,000.00	\$3,100.00	\$3,100.00	\$1,408.00	\$1,408.00	\$1,350.00	\$1,350.00	\$4,100.00	\$4,100.00	\$4,100.00	\$4,100.00
31	Wood Excelsior Mat	60.0 SQ	\$75.00	\$4,500.00	\$16.00	\$960.00	\$17.60	\$1,056.00	\$17.00	\$1,020.00	\$16.75	\$1,005.00	\$16.75	\$1,005.00
32	Seeding, Fertilizer, Mulching	0.3 ACRE	\$5,000.00	\$1,500.00	\$4,000.00	\$4,000.00	\$4,350.00	\$1,305.00	\$4,200.00	\$4,200.00	\$4,100.00	\$1,230.00	\$4,100.00	\$1,230.00
33	Sodding	100.0 SQ	\$50.00	\$5,000.00	\$33.00	\$3,300.00	\$37.00	\$3,700.00	\$35.00	\$3,500.00	\$34.50	\$3,450.00	\$34.50	\$3,450.00
34	Watering, Sod	5.0 MGAL	\$500.00	\$2,500.00	\$100.00	\$500.00	\$99.00	\$495.00	\$95.00	\$475.00	\$94.50	\$472.50	\$94.50	\$472.50

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ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
35	Traffic Control	1.0 LS	\$4,926.50	\$4,926.50	\$6,000.00	\$21,500.00	\$25,000.00	\$25,000.00	\$13,000.00	\$13,000.00	\$13,000.00	\$13,000.00
36	Road Closure, RE-3B	1.0 EACH	\$500.00	\$500.00	\$875.00	\$1,000.00	\$925.00	\$925.00	\$920.00	\$920.00	\$920.00	\$920.00
37	Cable Guardrail, RE-29C	350.0 LF	\$20.00	\$7,000.00	\$8,750.00	\$20.35	\$7,122.50	\$9,100.00	\$21.00	\$7,350.00	\$21.00	\$7,350.00
38	Cable Guardrail, End Anchorage, RE-29A	2.0 EACH	\$1,000.00	\$2,000.00	\$2,000.00	\$990.00	\$1,980.00	\$500.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00
39	Compost Filter Tube	1,500.0 LF	\$3.00	\$4,500.00	\$3,000.00	\$2.20	\$3,300.00	\$2.10	\$3,150.00	\$3,150.00	\$2.10	\$3,150.00
40	Removal of Compost Filter Tube	1,500.0 LF	\$1.00	\$1,500.00	\$375.00	\$0.22	\$330.00	\$0.25	\$375.00	\$375.00	\$0.20	\$300.00
41	Retaining Wall Grading at 6710 SW 11th	1.0 LS	\$1,200.00	\$1,200.00	\$2,000.00	\$1,200.00	\$1,200.00	\$5,500.00	\$6,400.00	\$6,400.00	\$6,400.00	\$6,400.00
42	Retaining Wall Grading at 1000-1002 Bundy	1.0 LS	\$1,200.00	\$1,200.00	\$2,000.00	\$1,200.00	\$1,200.00	\$5,700.00	\$6,400.00	\$6,400.00	\$6,400.00	\$6,400.00
43	Modular Block Retaining Wall	275.0 SF	\$22.00	\$6,050.00	\$5,775.00	\$21.40	\$5,885.00	\$21.50	\$5,912.50	\$5,912.50	\$17.75	\$4,881.25
44	Remove Existing Retaining Wall and Replace with Modular Bl	575.0 SF	\$25.00	\$14,375.00	\$13,800.00	\$26.00	\$14,950.00	\$33.00	\$18,975.00	\$18,975.00	\$17.75	\$10,206.25
TOTAL CONSTRUCTION COST				\$395,000.00	\$334,232.45	\$350,010.24	\$354,241.05	\$354,241.05	\$362,046.56	\$362,046.56		
PERCENT OF ENGINEER'S ESTIMATE					-15.38%	-11.39%	-10.32%	-10.32%	-8.34%	-8.34%		

Low

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