

DATE August 25, 2008

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 42ND STREET & KINGMAN BOULEVARD WIDENING AND SIGNALIZATION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRIMES ASPHALT & PAVING CORP., J M YONKER, PRESIDENT, \$350,782.18

WHEREAS, on July 28, 2008, under Roll Call No. 08-1299, 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:

42nd Street & Kingman Boulevard Widening and Signalization, 06-2007-019 CS-TSF-1945(730)--85-77

The improvement includes construction of 7" thick PCC pavement widening, 2" HMA overlay, storm sewer, pavement markings, traffic signals, and other incidental items; in accordance with the contract documents, including Plan File Nos. 490-059/101, on 42nd Street from 189 feet south of Kingman Boulevard to 195 feet north of Kingman Boulevard, 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:

Grimes Asphalt & Paving Corp. Grimes, IA

Concrete Technologies, Inc. Urbandale, 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 August 12, 2008. 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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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 Grimes Asphalt & Paving Corp., J M Yonker, President, 12021 NW 54th Avenue, Grimes, IA, 50111 in the amount of \$350,782.18, 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.

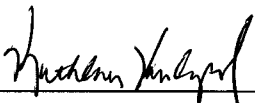
BE IT FURTHER RESOLVED: That the Jurisdictional Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Jurisdictional Engineer is directed to thereafter present said 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 08-510 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Des Moines Finance Director

Funding Source: 2008-2009 CIP, Page Traffic-5, City-wide Signals, Channelization, and School Crossing Protection Program, TFC091, Being:

\$300,000 in Iowa DOT Traffic Safety Funds for 100% of construction contract costs only (Max \$300,000) with the remainder in G. O. Bonds

★ **Roll Call Number**

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46

DATE August 25, 2008

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

MOTION CARRIED

APPROVED

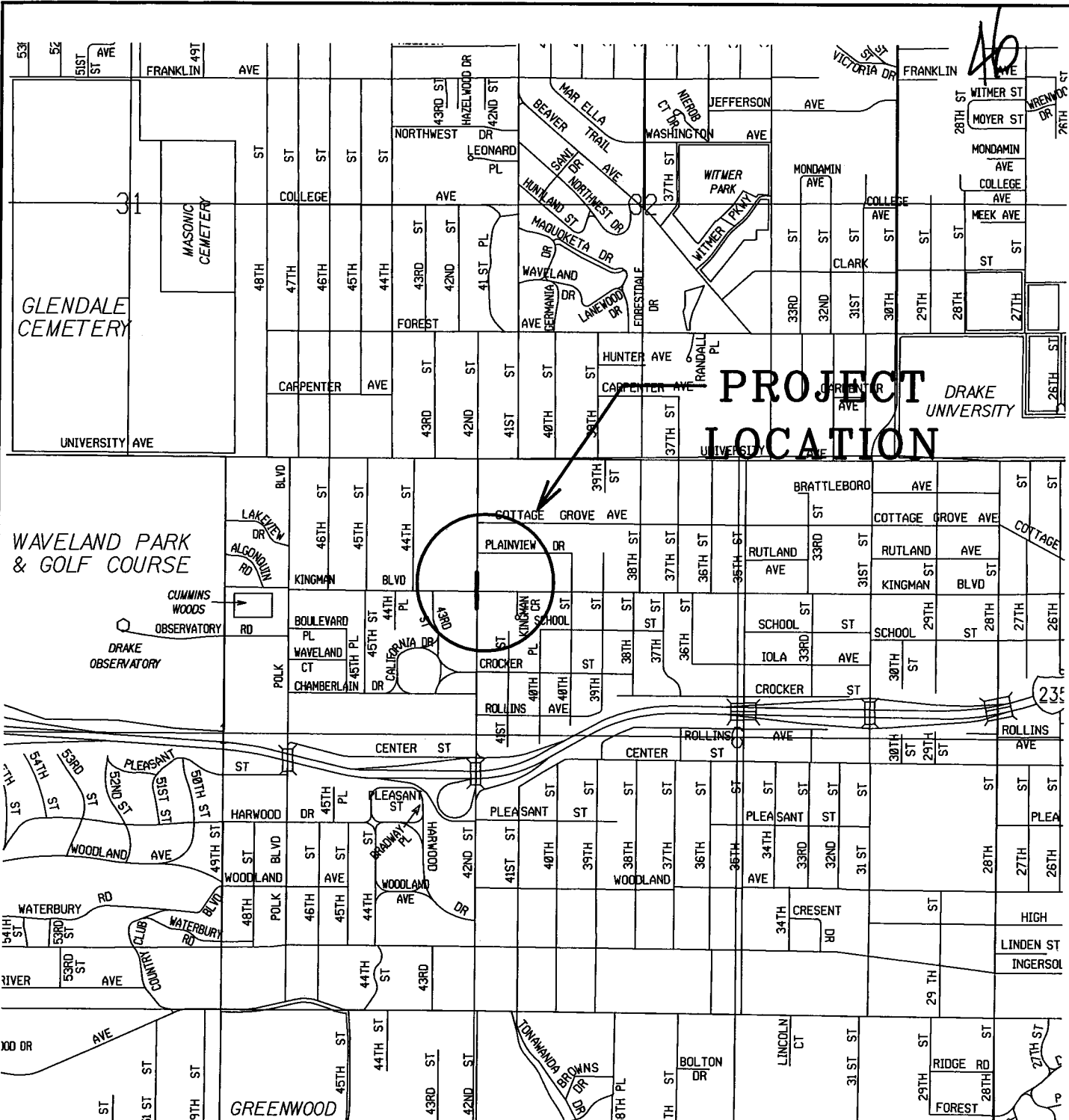
Mayor

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.

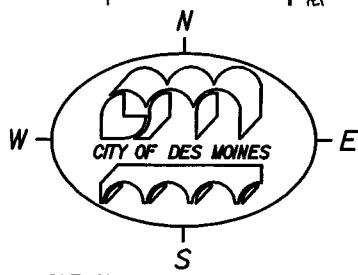
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

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**PROJECT
LOCATION**



**42ND ST. & KINGMAN BLVD WIDENING AND SIGNALIZATION
 ACTIVITY I.D. 06-2007-019
 PROJ. NO. CS-TSF-1945(730)--85-77**

TABULATED BY: G. Hlavka
CHECKED BY: *William Beck*
APPROVED BY: *John F. McKee*
CONTRACTOR'S BID TABULATION

PROJECT: 42ND STREET & KINGMAN BLVD. WIDENING AND SIGNALIZATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
1	CLEARING AND GRUBBING	56 DI	\$50.00	\$2,800.00
2	SUBBASE, CLASS C	517 SY	\$20.00	\$10,340.00
3	EXCAVATION, CLASS 10, ROADWAY AND BORROW	255 CY	\$30.00	\$7,650.00
4	TOPSOIL, FURNISH AND PLACE	50 CY	\$40.00	\$2,000.00
5	BASE WIDENING, P.C.C., 7"	292 SY	\$65.00	\$18,980.00
6	REMOVAL OF CURB	5.92 STA	\$1,200.00	\$7,104.00
7	CLEANING AND PREPARATION OF BASE	0.07 MILE	\$10,000.00	\$700.00
8	PAVEMENT SCARIFICATION	1640 SY	\$8.00	\$13,120.00
9	HMA, (3M ESAL) SURF, 1/2", FRIC L-4	240 TON	\$130.00	\$31,200.00
10	HMA, COMMERCIAL MIX	12 TON	\$150.00	\$1,800.00
11	SURFACING, DRIVEWAY, TEMPORARY	20 TON	\$50.00	\$1,000.00
12	REMOVAL OF INTAKE /MANHOLE	4 EACH	\$600.00	\$2,400.00
13	REMOVAL OF STORM SEWER	4 LF	\$50.00	\$200.00
14	STORM SEWER, 15 IN 2000 D RCP	16 LF	\$150.00	\$2,400.00
15	INTAKE, TYPE M-A	2 EACH	\$2,800.00	\$5,600.00
16	INTAKE, CONVERT TO MANHOLE	1 EACH	\$2,700.00	\$2,700.00
17	MANHOLE, TYPE 40" X 40" M-B	1 EACH	\$2,800.00	\$2,800.00
18	REMOVAL OF OLD PAVEMENT	67 SY	\$10.00	\$670.00
19	REMOVAL OF SIDEWALK	201 SY	\$5.00	\$1,005.00
20	SIDEWALK, P.C. CONCRETE, 4 IN	163 SY	\$35.00	\$5,705.00
21	SIDEWALK, P.C. CONCRETE, 7 IN	27 SY	\$50.00	\$1,350.00
22	DETECTABLE WARNING PANELS, SIDEWALK	64 SF	\$30.00	\$1,920.00
23	BRCK PAVERS, REMOVE AND REINSTALL	6 SY	\$200.00	\$1,200.00
24	DRIVEWAY, 6" PCC	51 SY	\$50.00	\$2,550.00
25	REMOVAL OF PAVED DRIVES	54 SY	\$5.00	\$270.00
26	RETAINING WALL, LIMESTONE	160 SF	\$25.00	\$4,000.00
27	REMOVAL OF EXISTING FENCE	15 LF	\$40.00	\$600.00
28	PAINTED PAVEMENT MARKINGS	52.36 STA	\$50.00	\$2,618.00
29	PAINTED SYMBOLS AND LEGENDS	10 EACH	\$60.00	\$600.00
30	PAVEMENT MARKINGS REMOVED	7.16 STA	\$200.00	\$1,432.00
31	SYMBOLS AND LEGENDS REMOVED	4 EACH	\$75.00	\$300.00
32	TREE, PRAIRIE GEM PEAR, 1.5 INCH DIA	1 EACH	\$200.00	\$200.00
33	TREE, "BLOODGOOD" LONDON PLANETREE, 1.5 INCH DIA	3 EACH	\$200.00	\$600.00
34	SOD, NURSURY, IN PLACE	60 SQ	\$50.00	\$3,000.00
35	TRAFFIC CONTROL	1 LS	\$10,000.00	\$10,000.00
36	FLAGGERS	25 DAY	\$300.00	\$7,500.00
37	MOBILIZATION	1 LS	\$15,000.00	\$15,000.00
38	TRAFFIC SIGNALIZATION	1 LS	\$156,000.00	\$156,000.00
TOTAL CONSTRUCTION COST				\$329,314.00
PERCENT OF ENGINEER'S ESTIMATE				

GRIMES ASPHALT & PAVING
GRIMES, IA

10% BID BOND
BID PRICE

UNIT PRICE	AMOUNT
\$32.00	\$1,792.00
\$9.50	\$4,911.50
\$22.00	\$5,610.00
\$114.00	\$5,700.00
\$50.00	\$14,600.00
\$600.00	\$3,552.00
\$30,900.00	\$2,163.00
\$3.50	\$5,740.00
\$121.00	\$29,040.00
\$117.00	\$1,404.00
\$33.00	\$660.00
\$642.00	\$2,568.00
\$106.50	\$426.00
\$70.50	\$1,128.00
\$2,700.00	\$5,400.00
\$3,258.00	\$3,258.00
\$4,010.00	\$4,010.00
\$17.00	\$1,139.00
\$8.00	\$1,608.00
\$33.00	\$5,379.00
\$81.00	\$2,187.00
\$30.00	\$1,920.00
\$216.00	\$1,296.00
\$45.00	\$2,295.00
\$16.00	\$864.00
\$47.00	\$7,520.00
\$120.00	\$1,800.00
\$65.00	\$3,403.40
\$114.00	\$1,140.00
\$83.00	\$594.28
\$180.00	\$720.00
\$456.00	\$456.00
\$456.00	\$1,368.00
\$48.00	\$2,880.00
\$9,500.00	\$9,500.00
\$230.00	\$5,750.00
\$25,000.00	\$25,000.00
\$182,000.00	\$182,000.00
\$350,782.18	\$350,782.18

+6.52%
Low

CONCRETE TECHNOLOGIES
URBANDALE, IA

10% BID BOND
BID PRICE

UNIT PRICE	AMOUNT
\$63.00	\$3,528.00
\$26.25	\$13,571.25
\$29.50	\$7,522.50
\$53.00	\$2,650.00
\$47.00	\$13,724.00
\$1,575.00	\$9,324.00
\$37,500.00	\$2,625.00
\$7.50	\$12,300.00
\$165.00	\$39,600.00
\$225.00	\$2,700.00
\$26.25	\$525.00
\$800.00	\$3,200.00
\$53.00	\$212.00
\$170.00	\$2,720.00
\$2,525.00	\$5,050.00
\$2,100.00	\$2,100.00
\$3,600.00	\$3,600.00
\$12.75	\$854.25
\$6.50	\$1,306.50
\$41.50	\$6,764.50
\$65.00	\$1,755.00
\$43.00	\$2,752.00
\$55.00	\$330.00
\$54.00	\$2,754.00
\$11.00	\$594.00
\$45.00	\$7,200.00
\$105.00	\$1,575.00
\$58.00	\$3,036.88
\$100.00	\$1,000.00
\$73.00	\$522.68
\$160.00	\$640.00
\$575.00	\$575.00
\$575.00	\$1,725.00
\$63.00	\$3,780.00
\$8,300.00	\$8,300.00
\$475.00	\$11,875.00
\$31,250.00	\$31,250.00
\$160,000.00	\$160,000.00
\$373,541.56	\$373,541.56

+13.43%

Handwritten initials/signature