

DATE April 6, 2009

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON HIGH STREET REALIGNMENT - 10TH STREET TO 14TH STREET - PHASE 2; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CORELL CONTRACTOR, INC., GRANT S. CORELL, PRESIDENT, \$621,276.38

WHEREAS, on March 9, 2009, under Roll Call No. 09-364, 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:

High Street Realignment - 10th Street to 14th Street - Phase 2, 06-2008-008 RM-1945(736)--9D-77

The improvement includes pavement removal and replacement, sidewalk removal and replacement, excavation, storm sewer, water main relocation, traffic signals, pavement markings, construction survey, sodding and site restoration, all accordance with the contract documents including Plan File Nos. 496-88/128, on High Street from 12th Street to 14th Street, 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:

- | | |
|------------------------------------|--|
| Corell Contractor, Inc. | West Des Moines, IA |
| Sternquist Construction Inc. | Indianola, IA |
| Manatts, Inc. | Johnston, IA |
| Elder Corporation | Des Moines, IA |
| Jasper Construction Services, Inc. | Newton, IA |
| Hawkeye Paving Corp. | Bettendorf, IA - Bid read under advisement |
| Concrete Technologies, Inc. | Urbandale, IA |
| Van Hauen & Associates, Inc. | Grimes, IA - Bid read under advisement |

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 March 24, 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

59

DATE April 6, 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 Corell Contractor, Inc., Grant S. Corell, President, 1300 Lincoln Street, West Des Moines, IA, 50265 in the amount of \$621,276.38, and said bid be and the same is hereby accepted.

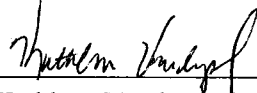
BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned.

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 09-202 attached.)

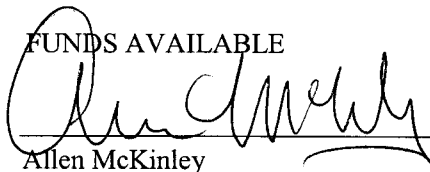
Moved by _____ to adopt.

FORM APPROVED:



 Kathleen Vanderpool
 Deputy City Attorney

FUNDS AVAILABLE



 Allen McKinley
 Des Moines Finance Director

Funding Source: 2009-2010 CIP, Page Street-17, High Street Realignment - 10th Street to 14th Street, STR204, Being: 50% in RISE funds, \$310,638.19, and 50% from Polk County, \$310,638.19

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

MOTION CARRIED APPROVED

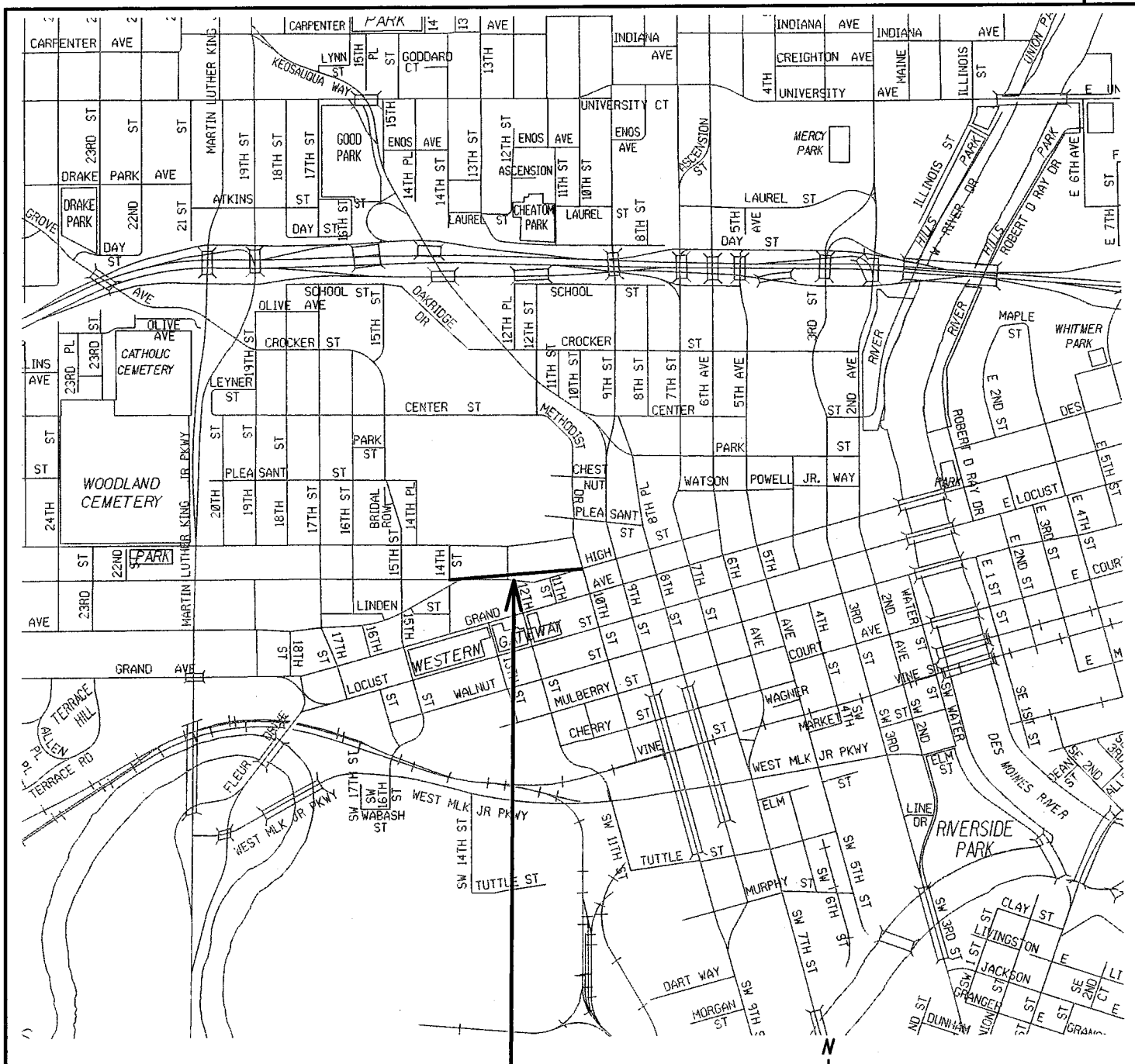
 Mayor

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.

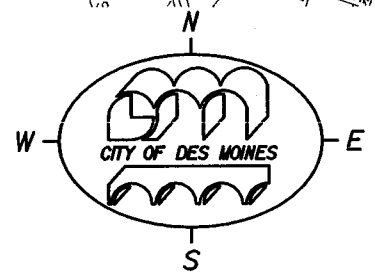
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

 City Clerk

Tr\ENG\Design\06\2008\008\Drawings\Loc_Map\LOC_MAP.DGN '23-FEB-2009 09:50



**PROJECT
LOCATION**



**HIGH STREET REALIGNMENT
10TH STREET TO 14TH STREET PHASE 2
ACTIVITY I.D. 06-2008-008**

TABULATED BY: M. Hutchens
CHECKED BY: *[Signature]*
APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: HIGH STREET REALIGNMENT 10TH STREET TO 14TH STREET PHASE 2

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	CONTRACTOR CITY	CONTRACTOR CITY
1	Project Sign	1 LS	\$1,000.00	\$1,000.00	Corell Contractor, Inc.	Stemquist Construction	Manatts, Inc.
2	Mobilization	1 LS	\$24,374.50	\$24,374.50	Des Moines, IA	Indianola, IA	Johnston, IA
3	Traffic Control	1 LS	\$10,000.00	\$10,000.00	BID SECURITY	BID SECURITY	BID SECURITY
4	Fleggers	30 DAY	\$600.00	\$18,000.00	10% Bid Bond	10% Bid Bond	10% Bid Bond
5	Pavement Removal/Disposition	5220 SY	\$5.00	\$26,100.00	BID PRICE	BID PRICE	BID PRICE
6	Sidewalk Removal/Disposition	1296 SY	\$5.00	\$6,480.00			
7	Earthwork, Class 10, Roadway and Borrow	1370 CY	\$15.00	\$20,550.00			
8	Core Out	200 CY	\$20.00	\$4,000.00			
9	Select Soil Backfill Material	200 CY	\$20.00	\$4,000.00			
10	Unclassified Excavation, Class 13	500 CY	\$15.00	\$7,500.00			
11	Topsoil, Furnish and Spread	390 CY	\$20.00	\$7,800.00			
12	Fly Ash	100 TON	\$115.00	\$11,500.00			
13	Subgrade Preparation	5281 SY	\$2.00	\$10,562.00			
14	Modified Subbase, Class D	4551 SY	\$13.00	\$59,163.00			
15	Standard or Slip-Form PCC Pavement, Class C, 10-inch	4935 SY	\$50.00	\$246,750.00			
16	HMA (3M ESAL) Surface, 1/2", PG 58-28	56 TON	\$100.00	\$5,600.00			
17	PCC Sidewalk, 6-inch	22 SY	\$35.00	\$770.00			
18	PCC Sidewalk, 4-inch	666 SY	\$25.00	\$16,650.00			
19	PCC Parking Lot and Driveway	156 SY	\$40.00	\$6,240.00			
20	Detectable Warnings	56 SF	\$20.00	\$1,120.00			
21	Granular Surfacing, Class A Crushed Stone	100 TON	\$25.00	\$2,500.00			
22	Storm Sewer, 15-inch RCP	159 LF	\$60.00	\$9,540.00			
23	Storm Sewer, 18-inch RCP	370 LF	\$70.00	\$25,900.00			
24	Subdrain Longitudinal, Type 1, 6-inch	1262 LF	\$18.00	\$22,716.00			
25	Subdrain Outlet	14 EA	\$500.00	\$7,000.00			
26	Intake, Type M-F	6 EA	\$4,200.00	\$25,200.00			
27	Intake, Type M-I, Top Only	2 EA	\$2,100.00	\$4,200.00			
28	Sanitary Sewer Manhole Adjustment	6 EA	\$1,000.00	\$6,000.00			
29	Water Main Relocation	1 EA	\$1,000.00	\$1,000.00			
30	Remove Light Pole Footing	6 EA	\$750.00	\$4,500.00			
31	Flowable Mortar	30 CY	\$80.00	\$2,400.00			
32	Sodding	180 SQ	\$50.00	\$9,000.00			
33	Pavement Markings, Temporary	32.5 STA	\$125.00	\$4,062.50			
34	Pavement Markings, Temporary Symbols	3 EA	\$100.00	\$300.00			
35	Remove Pavement Markings	7.68 STA	\$100.00	\$768.00			
36	Traffic Signals, Permanent	1 LS	\$50,000.00	\$50,000.00			
37	Modifications to Existing Span Wire Traffic Signal	1 LS	\$5,000.00	\$5,000.00			
38	Silt Fence	272 LF	\$2.00	\$544.00			
39	Construction Survey	1 LS	\$8,000.00	\$8,000.00			
40	Erosion Control	1 LS	\$3,500.00	\$3,500.00			
				\$680,000.00	\$621,276.38	\$625,210.85	\$651,062.19
					LOW	-8.06%	-4.26%

TOTAL CONSTRUCTION COST
PERCENT OF ENGINEER'S ESTIMATE

59

TABULATED BY: M. Hutchens
CHECKED BY: SMZ APPROVED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: HIGH STREET REALIGNMENT 10TH STREET TO 14TH STREET PHASE 2

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	UNIT PRICE	AMOUNT
1	Project Sign	1 LS	\$1,000.00	\$1,000.00	Elder Corporation Des Moines, IA.	\$864.00	\$864.00	Jasper Const. Services, Inc. Newton, IA.	\$880.00	\$880.00
2	Mobilization	1 LS	\$24,374.50	\$24,374.50		\$18,987.52	\$18,987.52		\$30,000.00	\$30,000.00
3	Traffic Control	1 LS	\$10,000.00	\$10,000.00		\$11,200.00	\$11,200.00		\$11,000.00	\$11,000.00
4	Flags	30 DAY	\$600.00	\$18,000.00		\$432.00	\$12,960.00		\$600.00	\$18,000.00
5	Pavement Removal/Disposition	5220 SY	\$5.00	\$26,100.00		\$5.95	\$31,059.00		\$3.85	\$20,097.00
6	Sidewalk Removal/Disposition	1296 SY	\$5.00	\$6,480.00		\$7.00	\$9,072.00		\$2.86	\$3,706.56
7	Earthwork, Class 10, Roadway and Borrow	1370 CY	\$15.00	\$20,550.00		\$18.00	\$24,660.00		\$11.80	\$16,166.00
8	Core Out	200 CY	\$20.00	\$4,000.00		\$15.00	\$3,000.00		\$13.10	\$2,620.00
9	Select Soil Backfill Material	200 CY	\$20.00	\$4,000.00		\$15.00	\$3,000.00		\$16.00	\$3,200.00
10	Unclassified Excavation, Class 13	500 CY	\$15.00	\$7,500.00		\$10.00	\$5,000.00		\$9.60	\$4,800.00
11	Topsoil, Furnish and Spread	390 CY	\$20.00	\$7,800.00		\$20.25	\$7,897.50		\$24.00	\$9,360.00
12	Fly Ash	100 TON	\$115.00	\$11,500.00		\$100.00	\$10,000.00		\$149.60	\$14,960.00
13	Subgrade Preparation	5261 SY	\$2.00	\$10,522.00		\$2.30	\$12,100.30		\$1.90	\$9,995.90
14	Modified Subbase, Class D	4551 SY	\$13.00	\$59,163.00		\$9.05	\$41,186.55		\$12.35	\$56,204.85
15	Standard or Slip-Form PCC Pavement, Class C, 10-inch	4935 SY	\$50.00	\$246,750.00		\$51.00	\$251,685.00		\$48.00	\$236,880.00
16	HMA (3M ESAL) Surface, 1/2", PG 58-28	56 TON	\$100.00	\$5,600.00		\$135.00	\$7,560.00		\$170.00	\$9,520.00
17	PCC Sidewalk, 6-inch	22 SY	\$35.00	\$770.00		\$37.80	\$831.60		\$50.00	\$1,100.00
18	PCC Sidewalk, 4-inch	656 SY	\$25.00	\$16,400.00		\$26.50	\$17,384.00		\$34.00	\$22,304.00
19	PCC Parking Lot and Driveway	156 SY	\$40.00	\$6,240.00		\$42.00	\$6,552.00		\$45.00	\$7,020.00
20	Detectable Warnings	56 SF	\$20.00	\$1,120.00		\$21.60	\$1,209.60		\$35.00	\$1,960.00
21	Granular Surfacing, Class A Crushed Stone	100 TON	\$25.00	\$2,500.00		\$27.00	\$2,700.00		\$25.00	\$2,500.00
22	Storm Sewer, 15-inch RCP	159 LF	\$60.00	\$9,540.00		\$60.50	\$9,619.50		\$53.70	\$8,538.30
23	Storm Sewer, 18-inch RCP	370 LF	\$70.00	\$25,900.00		\$60.00	\$22,200.00		\$55.90	\$20,683.00
24	Subdrain Longitudinal, Type 1, 6-inch	1262 LF	\$18.00	\$22,716.00		\$11.90	\$15,017.80		\$14.30	\$18,046.60
25	Subdrain Outlet	14 EA	\$500.00	\$7,000.00		\$189.50	\$2,653.00		\$217.00	\$3,038.00
26	Intake, Type M-F	6 EA	\$4,200.00	\$25,200.00		\$4,000.00	\$24,000.00		\$3,568.00	\$21,408.00
27	Intake, Type M-1, Top Only	2 EA	\$2,100.00	\$4,200.00		\$2,500.00	\$5,000.00		\$3,385.00	\$6,770.00
28	Sanitary Sewer Manhole Adjustment	6 EA	\$1,000.00	\$6,000.00		\$1,400.00	\$8,400.00		\$1,167.00	\$7,002.00
29	Water Main Relocation	1 EA	\$1,000.00	\$1,000.00		\$4,200.00	\$4,200.00		\$3,417.00	\$3,417.00
30	Remove Light Pole Footing	6 EA	\$750.00	\$4,500.00		\$620.00	\$3,720.00		\$335.00	\$2,010.00
31	Flowable Mortar	30 CY	\$80.00	\$2,400.00		\$124.00	\$3,720.00		\$203.00	\$6,090.00
32	Sodding	180 SQ	\$50.00	\$9,000.00		\$32.40	\$5,832.00		\$39.60	\$7,128.00
33	Pavement Markings, Temporary	32.5 STA	\$125.00	\$4,062.50		\$104.50	\$3,396.25		\$93.50	\$3,038.75
34	Pavement Markings, Temporary Symbols	3 EA	\$100.00	\$300.00		\$97.20	\$291.60		\$99.00	\$297.00
35	Remove Pavement Markings	7.68 STA	\$100.00	\$768.00		\$102.60	\$787.97		\$105.00	\$806.40
36	Traffic Signals, Permanent	1 LS	\$50,000.00	\$50,000.00		\$53,000.00	\$53,000.00		\$53,350.00	\$54,000.00
37	Modifications to Existing Span Wire Traffic Signal	1 LS	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$4,950.00	\$4,950.00
38	Silt Fence	272 LF	\$2.00	\$544.00		\$2.40	\$652.80		\$2.20	\$598.40
39	Construction Survey	1 LS	\$8,000.00	\$8,000.00		\$4,200.00	\$4,200.00		\$5,360.00	\$5,360.00
40	Erosion Control	1 LS	\$3,500.00	\$3,500.00		\$1,600.00	\$1,600.00		\$2,000.00	\$2,000.00

TOTAL CONSTRUCTION COST	\$660,000.00	\$651,999.99	\$658,273.55
PERCENT OF ENGINEER'S ESTIMATE	-4.12%	-3.37%	-3.20%

Bid read under advisement. Bidder did not enter unit price for Bid Item 2, however gave a total Bid Item for Item 2

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA
Activity ID 06-2008-008
IDOT PROJ NO.: RM-1945(736)-9D-77
BID DATE: 3/24/09

TABULATED BY: M. Hutchens
CHECKED BY: SMI APPROVED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: HIGH STREET REALIGNMENT 10TH STREET TO 14TH STREET PHASE 2

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	CONTRACTOR CITY	CONTRACTOR CITY	CONTRACTOR CITY
1	Project Sign	1 LS	\$1,000.00	\$1,000.00	Concrete Tech., Inc.	Van Hauen & Associates	BID SECURITY
2	Mobilization	1 LS	\$24,374.50	\$24,374.50	Urbandale, IA.	Grimes, IA.	BID SECURITY
3	Traffic Control	1 LS	\$10,000.00	\$10,400.00	10% Bid Bond	10% Bid Bond	BID PRICE
4	Flaggers	30 DAY	\$600.00	\$18,000.00			
5	Pavement Removal/Disposition	5220 SY	\$5.00	\$26,100.00			
6	Sidewalk Removal/Disposition	1296 SY	\$5.00	\$6,480.00			
7	Earthwork, Class 10, Roadway and Borrow	1370 CY	\$15.00	\$20,550.00			
8	Core Out	200 CY	\$20.00	\$4,000.00			
9	Select Soil Backfill Material	200 CY	\$20.00	\$4,000.00			
10	Unclassified Excavation, Class 13	500 CY	\$15.00	\$7,500.00			
11	Topsoil, Furnish and Spread	390 CY	\$20.00	\$7,800.00			
12	Fly Ash	100 TON	\$115.00	\$11,500.00			
13	Subgrade Preparation	5261 SY	\$2.00	\$10,522.00			
14	Modified Subbase, Class D	4551 SY	\$13.00	\$59,163.00			
15	Standard or Slip-Form PCC Pavement, Class C, 10-inch	4935 SY	\$50.00	\$246,750.00			
16	HMA (3M ESAL) Surface, 1/2", PG 68-28	56 TON	\$100.00	\$5,600.00			
17	PCC Sidewalk, 6-inch	22 SY	\$35.00	\$770.00			
18	PCC Sidewalk, 4-inch	666 SY	\$25.00	\$16,400.00			
19	PCC Parking Lot and Driveway	156 SY	\$40.00	\$6,240.00			
20	Detectable Warnings	56 SF	\$20.00	\$1,120.00			
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24	Subdrain Longitudinal, Type 1, 6-inch	1262 LF	\$18.00	\$22,716.00			
25	Subdrain Outlet	14 EA	\$500.00	\$7,000.00			
26	Intake, Type M-F	6 EA	\$4,200.00	\$25,200.00			
27	Intake, Type M-I, Top Only	2 EA	\$2,100.00	\$4,200.00			
28	Sanitary Sewer Manhole Adjustment	6 EA	\$1,000.00	\$6,000.00			
29	Water Main Relocation	1 EA	\$1,000.00	\$1,000.00			
30	Remove Light Pole Footing	6 EA	\$750.00	\$4,500.00			
31	Flowable Mortar	30 CY	\$80.00	\$2,400.00			
32	Sodding	180 SQ	\$50.00	\$9,000.00			
33	Pavement Markings, Temporary	32.5 STA	\$125.00	\$4,062.50			
34	Pavement Markings, Temporary Symbols	3 EA	\$100.00	\$300.00			
35	Remove Pavement Markings	7.66 STA	\$100.00	\$766.00			
36	Traffic Signals, Permanent	1 LS	\$50,000.00	\$50,000.00			
37	Modifications to Existing Span Wire Traffic Signal	1 LS	\$5,000.00	\$5,000.00			
38	Silt Fence	272 LF	\$2.00	\$544.00			
39	Construction Survey	1 LS	\$8,000.00	\$8,000.00			
40	Erosion Control	1 LS	\$3,500.00	\$3,500.00			

UNIT PRICE	AMOUNT	CONTRACTOR CITY	CONTRACTOR CITY	CONTRACTOR CITY
\$825.00	\$825.00	Concrete Tech., Inc.	Van Hauen & Associates	BID SECURITY
\$44,000.00	\$44,000.00	Urbandale, IA.	Grimes, IA.	BID SECURITY
\$10,400.00	\$10,400.00	10% Bid Bond	10% Bid Bond	BID PRICE
\$288.00	\$18,000.00			
\$5.65	\$26,100.00			
\$4.10	\$5,313.60			
\$16.05	\$21,988.50			
\$16.00	\$3,200.00			
\$22.65	\$4,530.00			
\$14.65	\$7,325.00			
\$22.65	\$8,633.50			
\$92.75	\$9,275.00			
\$3.10	\$16,309.10			
\$10.25	\$46,647.75			
\$50.00	\$246,750.00			
\$129.00	\$7,224.00			
\$28.85	\$634.70			
\$27.25	\$17,876.00			
\$33.50	\$5,226.00			
\$25.75	\$1,442.00			
\$21.65	\$2,165.00			
\$55.60	\$8,840.40			
\$65.40	\$24,198.00			
\$17.00	\$21,454.00			
\$410.00	\$5,740.00			
\$4,635.00	\$27,810.00			
\$2,060.00	\$4,120.00			
\$1,210.00	\$7,260.00			
\$6,210.00	\$6,210.00			
\$720.00	\$4,320.00			
\$103.00	\$3,090.00			
\$37.00	\$6,660.00			
\$87.50	\$2,843.75			
\$92.75	\$278.25			
\$98.00	\$752.64			
\$49,950.00	\$49,950.00			
\$4,635.00	\$4,635.00			
\$2.05	\$557.60			
\$3,895.00	\$3,895.00			
\$1,700.00	\$1,700.00			
\$682,412.79	\$682,412.79			
+0.35%	+16.85%			
\$794,771.72	\$794,771.72			

TOTAL CONSTRUCTION COST
PERCENT OF ENGINEER'S ESTIMATE

Bid read under advisement. Bidder did not mark box to indicate subcontractor. Proposal Attachment Item 1; however listed sub