

DATE July 9, 2012

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON GRAY'S LAKE TRAIL CONNECTION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CORELL CONTRACTOR, INC., GRANT S. CORELL, PRESIDENT, \$282,308.70

WHEREAS, on June 11, 2012, under Roll Call No. 12-0858, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Gray's Lake Trail Connection, 11-2011-003
RT-1945(791)--9H-77

The improvement includes construction of a 10 foot wide hot mix asphalt trail 6 inches thick, earthwork, clearing and grubbing, culverts, and other incidental items; in accordance with the contract documents, including Plans File Nos. 545-037/072, along Thomas Beck Road from Casady Drive to 2,500 feet east and then north to the American Discovery Trail and Gray's Lake Park, 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 Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and 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
Grimes Asphalt & Paving Corp.	Des Moines, IA
OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving	Des Moines, IA
Elder Corporation	Des Moines, IA
MPS Engineers, P.C.	Des Moines, IA
T K Concrete Inc.	Pella, IA

DATE July 9, 2012

which were received and opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on June 28, 2012. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the 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 \$282,308.70, 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.

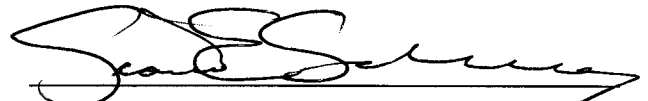
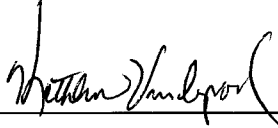
BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council 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 12.369 attached.)

Moved by _____ to adopt.


FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2012-2013 CIP, Page Park - 16, Recreation Trails, PKS045, Being:  \$211,731.53 in Iowa Department of Transportation (IDOT) State Recreational Trails funding (75% eligible construction costs, a maximum of \$439,920), Agreement 2012-RT-007; \$41,000 Gray's Lake Neighborhood Association donations; with the remaining \$29,577.17 from PKS045, G.O. Bonds

★ **Roll Call Number**

Agenda Item Number

36

DATE July 9, 2012

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
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

TABULATED BY: D. Kamp APPROVED BY: R. DeBroot
CHECKED BY: R. DeBroot

CONTRACTOR'S BID TABULATION
PROJECT: GRAY'S LAKE TRAIL CONNECTION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		CORRELL CONTRACTING, INC. WEST DES MOINES, IOWA		GRIMES ASPHALT AND PAVING GRIMES, IOWA		OMG MIDWEST, INC. DM ASPHALT AND PAVING ANKENY, IOWA	
			PRICE	AMOUNT	UNIT	PRICE	AMOUNT	UNIT	PRICE	AMOUNT
1	CLEARING AND GRUBBING	0.1 ACRE	\$20,000.00	\$2,000.00	\$30,000.00	\$3,000.00	\$15,000.00	\$1,500.00	\$38,500.00	\$3,850.00
2	MODIFIED BACKFILL	4041 SY	\$8.00	\$32,328.00	\$6.00	\$24,246.00	\$5.25	\$21,215.25	\$6.40	\$25,862.40
3	EXCAVATION, CLASS 10 ROADWAY AND BORROW	1752 CY	\$10.00	\$17,520.00	\$17.00	\$29,784.00	\$16.75	\$29,346.00	\$18.90	\$33,112.80
4	REMOVE EXISTING FENCE	53 LF	\$10.00	\$530.00	\$7.00	\$371.00	\$12.00	\$636.00	\$17.32	\$917.96
5	PAVEMENT REMOVAL	55 SY	\$30.00	\$1,650.00	\$36.00	\$1,980.00	\$65.00	\$3,575.00	\$16.20	\$891.00
6	12" CMP, STORM SEWER	126 LF	\$40.00	\$5,040.00	\$43.00	\$5,418.00	\$43.00	\$5,418.00	\$41.05	\$5,172.30
7	12" CMP APRON	4 EACH	\$500.00	\$2,000.00	\$520.00	\$2,080.00	\$360.00	\$1,440.00	\$540.00	\$2,160.00
8	SW-512, CIRCULAR AREA INTAKE	1 EACH	\$3,000.00	\$3,000.00	\$2,200.00	\$2,200.00	\$2,270.00	\$2,270.00	\$1,458.00	\$1,458.00
9	PAVEMENT SCARIFICATION, BUTT JOINT	52 SY	\$15.00	\$780.00	\$17.60	\$915.20	\$28.00	\$1,456.00	\$17.60	\$915.20
10	HMA FOR TRAIL REPAIR	15 TON	\$200.00	\$3,000.00	\$190.55	\$2,858.25	\$215.00	\$3,225.00	\$190.55	\$2,858.25
11	RECREATION TRAIL, HMA 6"	3300 SY	\$30.00	\$99,000.00	\$30.00	\$99,000.00	\$34.00	\$112,200.00	\$30.00	\$99,000.00
12	SUBGRADE PREPARATION	3963 SY	\$2.50	\$9,907.50	\$2.50	\$9,907.50	\$1.50	\$5,944.50	\$2.20	\$8,718.60
13	SIDEWALK, PCC, 5"	225 SY	\$40.00	\$9,000.00	\$55.00	\$12,375.00	\$81.00	\$18,225.00	\$53.50	\$12,037.50
14	TRUNCATED DOMES	268 SF	\$40.00	\$10,720.00	\$30.00	\$8,040.00	\$25.00	\$6,700.00	\$32.40	\$8,683.20
15	FENCE, CHAIN LINK, 48" HEIGHT, BLACK VINYL	300 LF	\$18.00	\$5,400.00	\$15.10	\$4,530.00	\$22.00	\$6,600.00	\$18.05	\$5,415.00
16	TREE PROTECTION FENCING	100 LF	\$3.00	\$300.00	\$2.00	\$200.00	\$1.50	\$150.00	\$2.10	\$210.00
17	TREE PROTECTION	1 LS	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,050.00	\$1,050.00
18	TRAFFIC CONTROL	1 LS	\$3,000.00	\$3,000.00	\$3,375.00	\$3,375.00	\$3,000.00	\$3,000.00	\$2,810.00	\$2,810.00
19	MOBILIZATION	1 LS	\$14,124.50	\$14,124.50	\$15,140.00	\$15,140.00	\$3,000.00	\$3,000.00	\$13,300.00	\$13,300.00
20	MODULAR BLOCK RETAINING WALL	1325 SF	\$20.00	\$26,500.00	\$17.55	\$23,253.75	\$23.00	\$30,475.00	\$22.00	\$29,150.00
21	EROSION CONTROL	1 LS	\$3,000.00	\$3,000.00	\$4,600.00	\$4,600.00	\$1,750.00	\$1,750.00	\$2,625.00	\$2,625.00
22	INLET PROTECTION FILTERS	4 EACH	\$125.00	\$500.00	\$150.00	\$600.00	\$80.00	\$320.00	\$78.75	\$315.00
23	SODDING	450 SQ	\$50.00	\$22,500.00	\$29.00	\$13,050.00	\$32.00	\$14,400.00	\$35.70	\$16,065.00
24	SEEDING MULCHING, AND FERTILIZING NATIVE GRASSES	0.2 ACRE	\$3,000.00	\$600.00	\$6,000.00	\$1,200.00	\$4,725.00	\$945.00	\$3,937.50	\$787.50
25	SEEDING MULCHING, AND FERTILIZING (TYPE 1)	0.2 ACRE	\$1,500.00	\$300.00	\$6,000.00	\$1,200.00	\$3,950.00	\$790.00	\$3,937.50	\$787.50
26	SEEDING AND MULCHING (TYPE 4)	1 ACRE	\$500.00	\$500.00	\$790.00	\$790.00	\$790.00	\$790.00	\$787.50	\$787.50
27	WATERING	100 MGAL	\$50.00	\$5,000.00	\$35.00	\$3,500.00	\$53.00	\$5,300.00	\$38.89	\$3,889.00
28	FILTER SOCK	2100 LF	\$2.50	\$5,250.00	\$1.85	\$3,885.00	\$2.25	\$4,725.00	\$2.20	\$4,620.00
29	REMOVAL OF FILTER SOCK	2100 LF	\$0.50	\$1,050.00	\$0.10	\$210.00	\$0.25	\$525.00	\$0.26	\$546.00
30	SILT FENCE	2000 LF	\$2.50	\$5,000.00	\$1.70	\$3,400.00	\$1.85	\$3,700.00	\$1.85	\$3,700.00
31	REMOVAL OF SILT FENCE	2000 LF	\$0.50	\$1,000.00	\$0.10	\$200.00	\$0.25	\$500.00	\$0.28	\$560.00
TOTAL CONSTRUCTION COST				\$293,000.00		\$282,308.70		\$290,920.75		\$292,254.71
PERCENT OF ENGINEER'S ESTIMATE						-3.65%		-0.71%		-0.25%

Low

36

TABULATED BY: D. Kamp APPROVED BY: _____
CHECKED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: GRAY'S LAKE TRAIL CONNECTION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		AMOUNT		Elder Corporation Des Moines, Iowa		MPS Engineers Des Moines, Iowa		TK Concrete Pella, Iowa	
			PRICE	AMOUNT	UNIT	PRICE	AMOUNT	UNIT	PRICE	AMOUNT	UNIT	PRICE
1	CLEARING AND GRUBBING	0.1 ACRE	\$20,000.00	\$2,000.00	\$37,000.00	\$3,700.00	\$30,000.00	\$3,000.00	\$25,000.00	\$2,500.00	\$25,000.00	\$2,500.00
2	MODIFIED BACKFILL	4041 SY	\$8.00	\$32,328.00	\$5.20	\$21,013.20	\$7.50	\$30,307.50	\$6.00	\$24,246.00	\$6.00	\$24,246.00
3	EXCAVATION, CLASS 10 ROADWAY AND BORROW	1752 CY	\$10.00	\$17,520.00	\$24.50	\$42,924.00	\$16.00	\$28,032.00	\$12.25	\$21,462.00	\$12.25	\$21,462.00
4	REMOVE EXISTING FENCE	53 LF	\$30.00	\$1,590.00	\$25.50	\$1,351.50	\$10.00	\$530.00	\$10.00	\$530.00	\$10.00	\$530.00
5	PAVEMENT REMOVAL	55 SY	\$30.00	\$1,650.00	\$96.50	\$5,307.50	\$20.00	\$1,100.00	\$70.00	\$3,850.00	\$70.00	\$3,850.00
6	12" CMP, STORM SEWER	126 LF	\$40.00	\$5,040.00	\$39.00	\$4,914.00	\$45.00	\$5,670.00	\$40.00	\$5,040.00	\$40.00	\$5,040.00
7	12" CMP APRON	4 EACH	\$500.00	\$2,000.00	\$219.50	\$878.00	\$650.00	\$2,600.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00
8	SW-512, CIRCULAR AREA INTAKE	1 EACH	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
9	PAVEMENT SCARIFICATION, BUTT JOINT	52 SY	\$15.00	\$780.00	\$19.25	\$1,001.00	\$50.00	\$2,600.00	\$35.00	\$1,820.00	\$35.00	\$1,820.00
10	HMA FOR TRAIL REPAIR	15 TON	\$200.00	\$3,000.00	\$209.50	\$3,142.50	\$200.00	\$3,000.00	\$350.00	\$5,250.00	\$350.00	\$5,250.00
11	RECREATION TRAIL, HMA 6"	3300 SY	\$30.00	\$99,000.00	\$33.00	\$108,900.00	\$34.00	\$112,200.00	\$40.00	\$132,000.00	\$40.00	\$132,000.00
12	SUBGRADE PREPARATION	3963 SY	\$2.50	\$9,907.50	\$1.80	\$7,133.40	\$4.00	\$15,852.00	\$2.50	\$9,907.50	\$2.50	\$9,907.50
13	SIDEWALK, PCC, 5"	225 SY	\$40.00	\$9,000.00	\$55.50	\$12,487.50	\$38.00	\$8,550.00	\$38.25	\$8,606.25	\$38.25	\$8,606.25
14	TRUNCATED DOMES	268 SF	\$40.00	\$10,720.00	\$22.25	\$5,963.00	\$27.50	\$7,370.00	\$35.50	\$9,514.00	\$35.50	\$9,514.00
15	FENCE, CHAIN LINK, 48" HEIGHT, BLACK VINYL	300 LF	\$18.00	\$5,400.00	\$15.75	\$4,725.00	\$19.50	\$5,850.00	\$20.00	\$6,000.00	\$20.00	\$6,000.00
16	TREE PROTECTION FENCING	100 LF	\$3.00	\$300.00	\$4.20	\$420.00	\$2.00	\$200.00	\$5.00	\$500.00	\$5.00	\$500.00
17	TREE PROTECTION	1 LS	\$2,500.00	\$2,500.00	\$2,100.00	\$2,100.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
18	TRAFFIC CONTROL	1 LS	\$3,000.00	\$3,000.00	\$2,700.00	\$2,700.00	\$4,200.00	\$4,200.00	\$3,250.00	\$3,250.00	\$3,250.00	\$3,250.00
19	MOBILIZATION	1 LS	\$14,124.50	\$14,124.50	\$8,718.39	\$8,718.39	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
20	MODULAR BLOCK RETAINING WALL	1325 SF	\$20.00	\$26,500.00	\$21.00	\$27,825.00	\$20.00	\$26,500.00	\$22.00	\$29,150.00	\$22.00	\$29,150.00
21	EROSION CONTROL	1 LS	\$3,000.00	\$3,000.00	\$1,700.00	\$1,700.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
22	INLET PROTECTION FILTERS	4 EACH	\$125.00	\$500.00	\$79.00	\$316.00	\$160.00	\$640.00	\$125.00	\$500.00	\$125.00	\$500.00
23	SODDING	450 SQ	\$50.00	\$22,500.00	\$31.50	\$14,175.00	\$30.00	\$13,500.00	\$39.00	\$17,550.00	\$39.00	\$17,550.00
24	SEEDING MULCHING, AND FERTILIZING NATIVE GRASSES	0.2 ACRE	\$3,000.00	\$600.00	\$4,700.00	\$940.00	\$6,200.00	\$1,240.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00
25	SEEDING MULCHING, AND FERTILIZING (TYPE 1)	0.2 ACRE	\$1,500.00	\$300.00	\$3,900.00	\$780.00	\$6,200.00	\$1,240.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00
26	SEEDING AND MULCHING (TYPE 4)	1 ACRE	\$500.00	\$500.00	\$790.00	\$790.00	\$900.00	\$900.00	\$850.00	\$850.00	\$850.00	\$850.00
27	WATERING	100 MGAL	\$50.00	\$5,000.00	\$52.50	\$5,250.00	\$38.00	\$3,800.00	\$75.00	\$7,500.00	\$75.00	\$7,500.00
28	FILTER SOCK	2100 LF	\$2.50	\$5,250.00	\$2.20	\$4,620.00	\$1.90	\$3,990.00	\$2.75	\$5,775.00	\$2.75	\$5,775.00
29	REMOVAL OF FILTER SOCK	2100 LF	\$2.50	\$5,250.00	\$0.25	\$525.00	\$0.15	\$315.00	\$0.75	\$1,575.00	\$0.75	\$1,575.00
30	SILT FENCE	2000 LF	\$2.50	\$5,000.00	\$1.85	\$3,700.00	\$1.75	\$3,500.00	\$2.25	\$4,500.00	\$2.25	\$4,500.00
31	REMOVAL OF SILT FENCE	2000 LF	\$0.50	\$1,000.00	\$0.25	\$500.00	\$0.15	\$300.00	\$0.50	\$1,000.00	\$0.50	\$1,000.00
TOTAL CONSTRUCTION COST					\$299,999.99	\$299,999.99	\$320,786.50	\$320,786.50	\$332,875.75	\$332,875.75	\$332,875.75	\$332,875.75
PERCENT OF ENGINEER'S ESTIMATE					+2.39%	+2.39%	+9.48%	+9.48%	+13.61%	+13.61%	+13.61%	+13.61%

36