



DATE March 14, 2011

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2011 GOLF COURSE REPAIRS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS T & A TURF AND IRRIGATION LLC, AARON M. CLEMENTS, OWNER, \$120,845.86

WHEREAS, on February 14, 2011, under Roll Call No. 11-0168, 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:

2011 Golf Course Repairs, 11-2010-009

The improvement includes installation of subdrains to replace subdrains that failed at Blank Golf Course, repair of the tee box on Hole Number 17 at Waveland Golf Course that failed during heavy rains, construction of intakes, subdrains, grading, restoration of pavement and landscaping, and other incidental items; in accordance with the contract documents including Plan File Nos. 525-085/106

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:

- T & A Turf and Irrigation LLC Elmwood, NE
JGCC Golf-n-Sports Turf, Inc. East Moline, IL
T K Concrete Inc. Pella, IA
Elder Corporation Des Moines, IA
McAninch 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 March 1, 2011. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



Roll Call Number

Agenda Item Number

39

DATE March 14, 2011

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 T & A Turf and Irrigation LLC, Aaron M. Clements, Owner, 104 N. 2nd Street, P.O. Box 113, Elmwood, NE, 68349 in the amount of \$120,845.86, 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 11-151 attached.)

Moved by _____ to adopt.

FORM APPROVED:

Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2010-2011 CIP, Page Parks-13, Neighborhood Park Improvements, PKS137, Being: \$100,000, with the remaining to be transferred from: Page Parks-12, Maintenance Facility Improvements, PKS160, being \$20,845.86

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

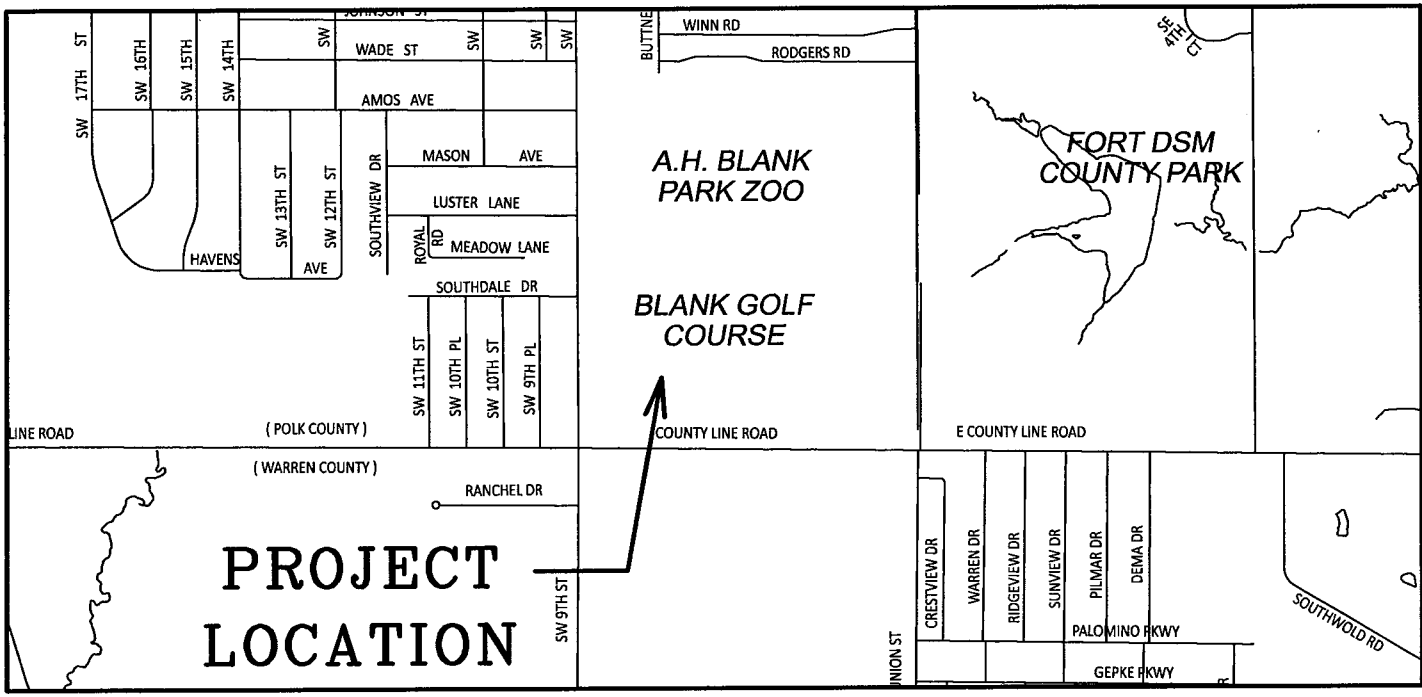
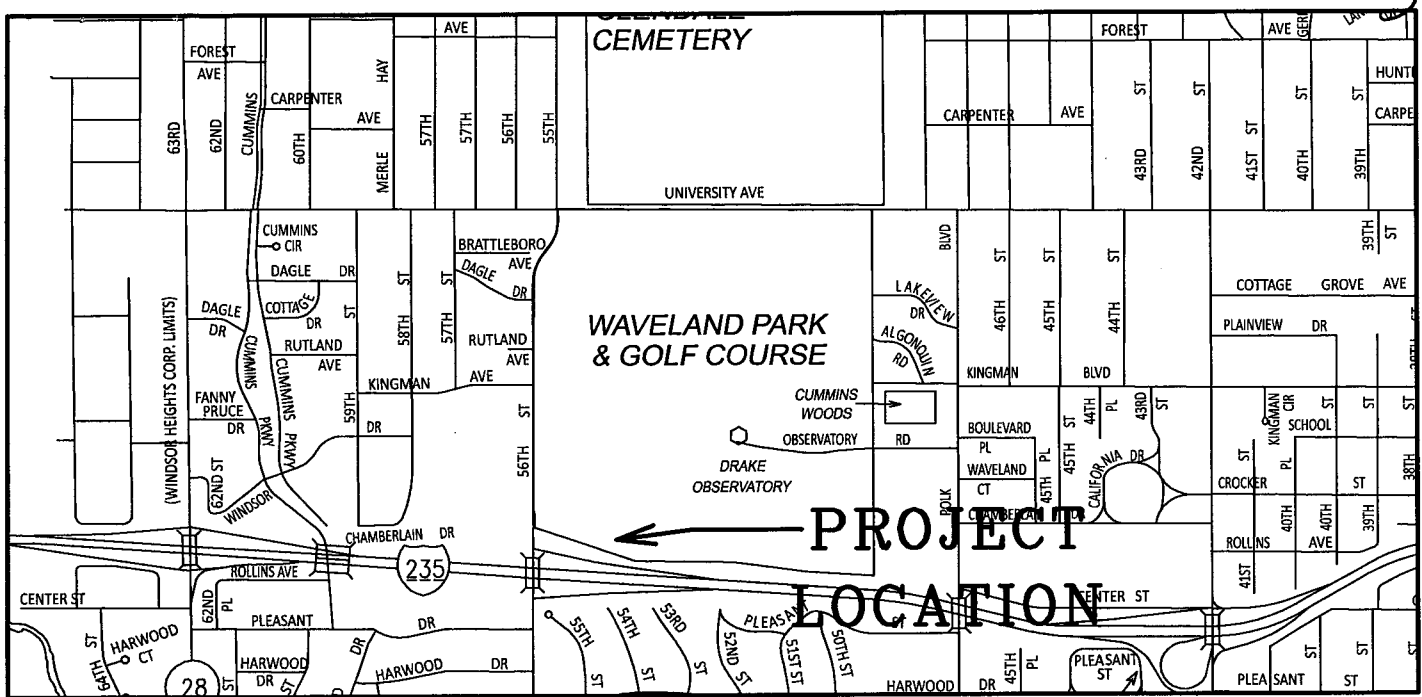
MOTION CARRIED APPROVED

Mayor

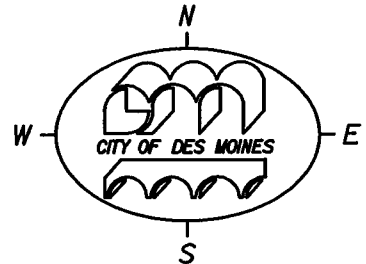
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

City Clerk



TRAVENCO Design \11-2010-009\Drawings\Loc_Map\LOC_MAP.DGN 04-JAN-2011 09:04



2011 GOLF COURSE REPAIRS ACTIVITY I.D. 11-2010-009

TABULATED BY: Z. Erickson
CHECKED BY: Don Lamb
APPROVED BY: R. Groot

CONTRACTOR'S BID TABULATION
PROJECT: 2011 GOLF COURSE REPAIRS

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		T & A Turf and Irrigation Elimwood, NE		JGCC Golf-N-Sports Turf, Inc. East Moline, IL		TK Concrete, Inc. Pella, IA	
			PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	HMA Cath Path Removal	93 SY	\$10.00	\$930.00						
2	Sidewalk Removal	442 SY	\$10.00	\$4,420.00						
3	Chain Link Fence Removal	210 LF	\$5.00	\$1,050.00						
4	Storm Sewer Removal	15 LF	\$10.00	\$150.00						
5	Earthwork, Blank #12	1 LS	\$2,000.00	\$2,000.00						
6	Earthwork, Blank #13	1 LS	\$5,000.00	\$5,000.00						
7	Earthwork, Waveland #17 Tee	1 LS	\$15,000.00	\$15,000.00						
8	Subdrain, Type 1, 6"	1070 LF	\$10.00	\$10,700.00						
9	Clean Out, Subdrain, Type B	2 EACH	\$250.00	\$500.00						
10	Clean Out, Subdrain, Type A-2	7 EACH	\$175.00	\$1,225.00						
11	Storm Sewer, 60" CMP	15 LF	\$210.00	\$3,150.00						
12	Rebuild Intake, Top Only	1 EACH	\$1,750.00	\$1,750.00						
13	Irrigation Lines	60 LF	\$10.00	\$600.00						
14	Sprinkler Head	1 EACH	\$800.00	\$800.00						
15	Cart Path, 4" HMA	194 SY	\$50.00	\$9,700.00						
16	Sidewalk, 4" PCC	244 SY	\$45.00	\$10,980.00						
17	Chain Link Fence, 72"	120 LF	\$25.00	\$3,000.00						
18	Chain Link Fence, 48"	90 LF	\$20.00	\$1,800.00						
19	Rip Rep. Class D	15 TON	\$60.00	\$900.00						
20	Sod	491 SQ	\$40.00	\$19,640.00						
21	Seed & Mulch	1.8 ACRE	\$3,000.00	\$5,400.00						
22	Topsoil, Furnish & Place	790 CY	\$40.00	\$31,600.00						
23	Erosion Control	1 LS	\$3,000.00	\$3,000.00						
24	Silt Fence, Installation & Removal	1787 LF	\$2.50	\$4,467.50						
25	Tree Protection	1 LS	\$1,500.00	\$1,500.00						
26	Tree Protection Fence	2012 LF	\$2.50	\$5,030.00						
27	Project Sign Small - Standard	1 EACH	\$400.00	\$400.00						
28	Mobilization	1 LS	\$8,307.50	\$8,307.50						

		T & A Turf and Irrigation Elimwood, NE		JGCC Golf-N-Sports Turf, Inc. East Moline, IL		TK Concrete, Inc. Pella, IA	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
		\$11.00	\$1,023.00	\$10.50	\$976.50	\$8.00	\$744.00
		\$11.00	\$4,862.00	\$10.50	\$4,641.00	\$7.00	\$3,094.00
		\$1.12	\$235.20	\$2.30	\$483.00	\$4.50	\$945.00
		\$11.00	\$165.00	\$33.50	\$502.50	\$50.00	\$750.00
		\$1,200.00	\$1,200.00	\$2,700.00	\$2,700.00	\$1,500.00	\$1,500.00
		\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$2,750.00	\$2,750.00
		\$16,000.00	\$16,000.00	\$18,600.00	\$18,600.00	\$13,500.00	\$13,500.00
		\$14.80	\$15,836.00	\$12.10	\$12,947.00	\$12.00	\$12,840.00
		\$200.00	\$400.00	\$350.00	\$700.00	\$400.00	\$800.00
		\$200.00	\$1,400.00	\$350.00	\$2,450.00	\$260.00	\$1,820.00
		\$70.00	\$1,050.00	\$146.00	\$2,190.00	\$200.00	\$3,000.00
		\$850.00	\$850.00	\$1,350.00	\$1,350.00	\$1,250.00	\$1,250.00
		\$5.00	\$300.00	\$3.20	\$192.00	\$17.00	\$1,020.00
		\$150.00	\$150.00	\$575.00	\$575.00	\$1,000.00	\$1,000.00
		\$40.00	\$7,760.00	\$53.00	\$10,282.00	\$43.00	\$8,342.00
		\$37.00	\$9,028.00	\$44.00	\$10,736.00	\$33.00	\$8,052.00
		\$15.00	\$1,800.00	\$35.00	\$4,200.00	\$18.50	\$2,220.00
		\$10.00	\$900.00	\$25.00	\$2,250.00	\$20.00	\$1,800.00
		\$45.00	\$675.00	\$49.50	\$742.50	\$65.00	\$975.00
		\$29.00	\$14,239.00	\$4.20	\$2,062.20	\$28.00	\$13,748.00
		\$1,800.00	\$3,240.00	\$2,160.00	\$3,888.00	\$2,500.00	\$4,500.00
		\$20.00	\$15,800.00	\$25.30	\$19,987.00	\$40.00	\$31,600.00
		\$3,500.00	\$3,500.00	\$4,650.00	\$4,650.00	\$1,500.00	\$1,500.00
		\$1.10	\$1,965.70	\$3.10	\$5,539.70	\$1.85	\$3,305.95
		\$800.00	\$800.00	\$3,900.00	\$3,900.00	\$1,000.00	\$1,000.00
		\$0.58	\$1,166.96	\$3.00	\$6,036.00	\$1.85	\$3,722.20
		\$350.00	\$350.00	\$850.00	\$850.00	\$500.00	\$500.00
		\$13,150.00	\$13,150.00	\$15,000.00	\$15,000.00	\$22,500.00	\$22,500.00

TOTAL CONSTRUCTION COST \$153,000.00
PERCENT OF ENGINEER'S ESTIMATE -21.02%

\$148,778.15
-2.76%

39

TABULATED BY: Z. Erickson
CHECKED BY: _____
APPROVED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: 2011 GOLF COURSE REPAIRS

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	Elder Corporation Des Moines, IA BID SECURITY 10% Bid Bond BID PRICE	McAninch Corporation Des Moines, IA BID SECURITY 10% Bid Bond BID PRICE
1	HMA Cath Path Removal	93 SY	\$10.00	\$930.00	\$8.40	\$781.20
2	Sidewalk Removal	442 SY	\$10.00	\$4,420.00	\$8.40	\$3,712.80
3	Chain Link Fence Removal	210 LF	\$5.00	\$1,050.00	\$4.25	\$892.50
4	Storm Sewer Removal	15 LF	\$10.00	\$150.00	\$7.05	\$105.75
5	Earthwork, Blank #12	1 LS	\$2,000.00	\$2,000.00	\$3,900.00	\$3,900.00
6	Earthwork, Blank #13	1 LS	\$5,000.00	\$5,000.00	\$8,600.00	\$8,600.00
7	Earthwork, Waveland #17 Tee	1 LS	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00
8	Subdrain, Type 1, 6"	1070 LF	\$10.00	\$10,700.00	\$17.00	\$18,190.00
9	Clean Out, Subdrain, Type B	2 EACH	\$250.00	\$500.00	\$1,400.00	\$2,800.00
10	Clean Out, Subdrain, Type A-2	7 EACH	\$175.00	\$1,225.00	\$430.00	\$3,010.00
11	Storm Sewer, 60" CMP	15 LF	\$210.00	\$3,150.00	\$440.00	\$6,600.00
12	Rebuild Intake, Top Only	1 EACH	\$1,750.00	\$1,750.00	\$2,600.00	\$2,600.00
13	Irrigation Lines	60 LF	\$10.00	\$600.00	\$16.25	\$975.00
14	Sprinkler Head	1 EACH	\$800.00	\$800.00	\$790.00	\$790.00
15	Cart Path, 4" HMA	194 SY	\$50.00	\$9,700.00	\$53.50	\$10,379.00
16	Sidewalk, 4" PCC	244 SY	\$45.00	\$10,980.00	\$47.00	\$11,468.00
17	Chain Link Fence, 72"	120 LF	\$25.00	\$3,000.00	\$17.50	\$2,100.00
18	Chain Link Fence, 48"	90 LF	\$20.00	\$1,800.00	\$18.50	\$1,665.00
19	Rip Rap, Class D	15 TON	\$60.00	\$900.00	\$59.00	\$885.00
20	Sod	491 SQ	\$40.00	\$19,640.00	\$29.50	\$14,484.50
21	Seed & Mulch	1.8 ACRE	\$3,000.00	\$5,400.00	\$2,400.00	\$4,320.00
22	Topsoil, Furnish & Place	790 CY	\$40.00	\$31,600.00	\$27.25	\$21,527.50
23	Erosion Control	1 LS	\$3,000.00	\$3,000.00	\$1,100.00	\$1,100.00
24	Silt Fence, Installation & Removal	1787 LF	\$2.50	\$4,467.50	\$1.75	\$3,127.25
25	Tree Protection	1 LS	\$1,500.00	\$1,500.00	\$950.00	\$950.00
26	Tree Protection Fence	2012 LF	\$2.50	\$5,030.00	\$1.75	\$3,521.00
27	Project Sign Small - Standard	1 EACH	\$400.00	\$400.00	\$530.00	\$530.00
28	Mobilization	1 LS	\$8,307.50	\$8,307.50	\$19,386.24	\$19,386.24
				\$153,000.00	\$159,999.99	\$169,772.65
					+4.58%	+10.96%
						\$24,300.00

TOTAL CONSTRUCTION COST
PERCENT OF ENGINEER'S ESTIMATE