



Roll Call Number

Agenda Item Number

17

DATE June 13, 2011

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR 2011 GOLF COURSE REPAIRS, T & A TURF AND IRRIGATION LLC**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 2011 Golf Course Repairs, 11-2010-009, in accordance with the contract approved between T & A Turf and Irrigation LLC, Aaron M. Clements, Owner, 104 N. 2nd Street, P.O. Box 113, Elmwood, NE 68349, under Roll Call No. 11-0471, of March 14, 2011, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

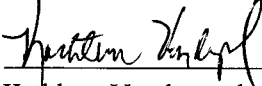
BE IT FURTHER RESOLVED: That \$130,916.06 is the total cost, of which \$118,432.76 has been paid the Contractor, and \$5,937.50 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,545.80 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

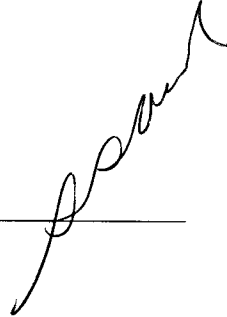
Moved by _____ to adopt.

FORM APPROVED:


Kathleen Vanderpool
Deputy City Attorney


FUNDS AVAILABLE

Scott E. Sanders
Des Moines Finance Director



JFB

Funding Source: 2011-2012 CIP, Page Parks-12, Neighborhood Park Improvements, PKS137, G. O. Bonds

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

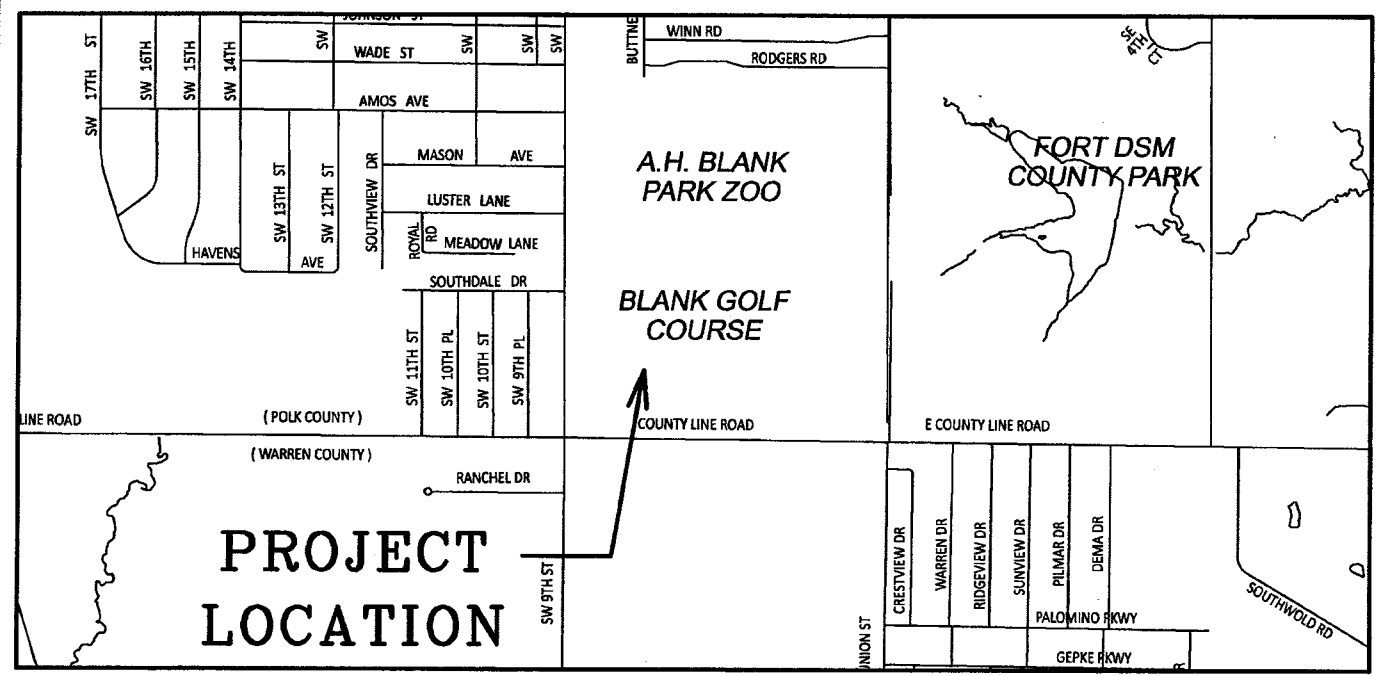
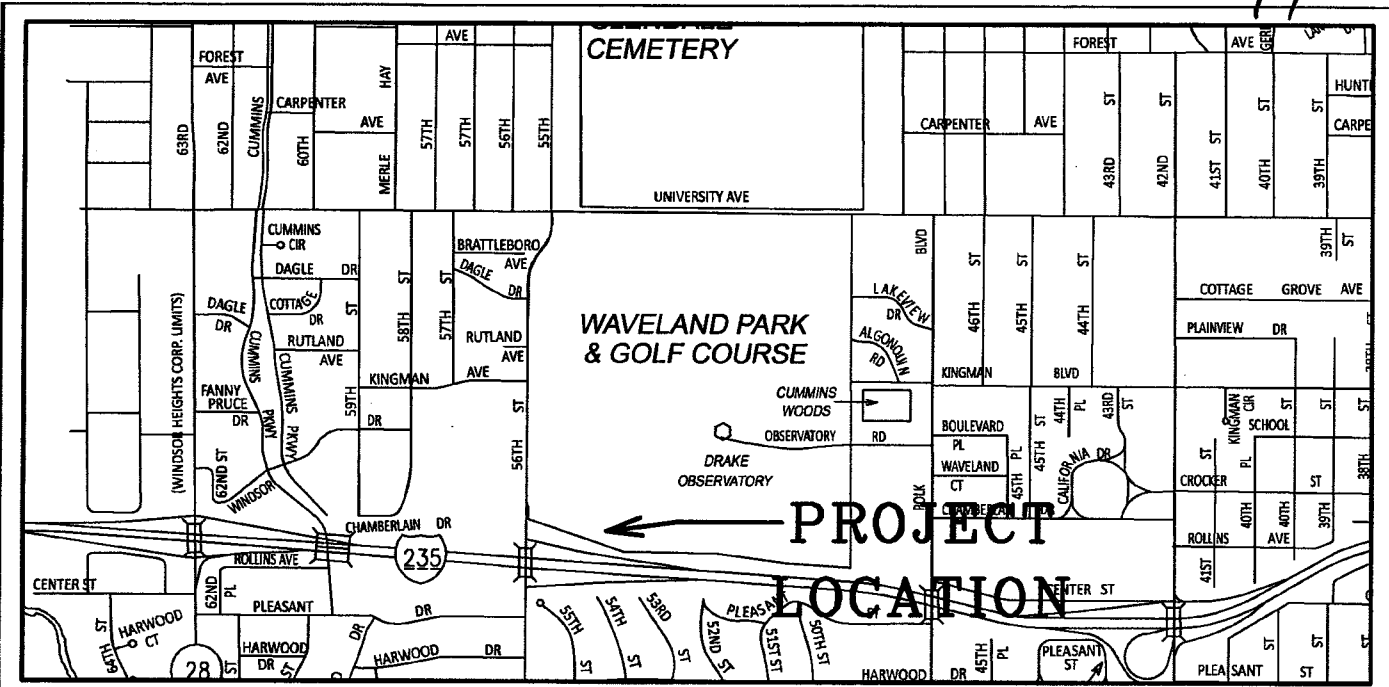
CERTIFICATE

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

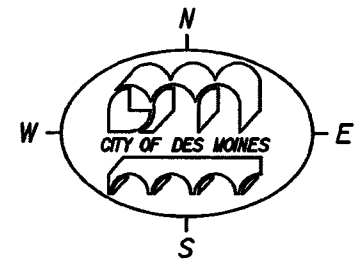
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Mayor

City Clerk



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

PROJECT SUMMARY

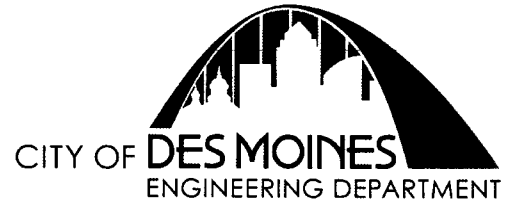
2011 Golf Course Repairs

Activity ID 11-2010-009

On March 14, 2011, under Roll Call No. 11-0471, the Council awarded the contract for the above improvements to T & A Turf and Irrigation LLC, in the amount of \$120,845.86. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	3/28/2011 Change the intermediate completion date for Blank Golf Course Driving Range and Waveland Golf Course Hole #17 to April 8, 2011.	\$0.00
2	Contractor	3/30/2011 Replace overflow pipe and build berm on Blank Golf Course Hole #13.	\$7,300.00
3	Engineering	5/26/2011 Adjustment of quantities to as-built measurements, grading spillway for Blank Golf Course #12 pond, and drainage work at Blank Golf Course Driving Range	\$2,770.20
Original Contract Amount			\$120,845.86
Total Change Orders			\$10,070.20
Percent of Change Orders to Original Contract			8.33%
Total Contract Amount			\$130,916.06

June 13, 2011



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2011 Golf Course Repairs, T & A Turf and Irrigation LLC.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$130,916.06 As-Built Contract Cost

Funding Source: 2011-2012 CIP, Page Parks-12, Neighborhood Park Improvements, PKS137, G. O. Bonds

CERTIFICATION OF COMPLETION:

On March 14, 2011, under Roll Call No. 11-0471, the City Council awarded a contract to T & A Turf and Irrigation LLC, Aaron M. Clements, Owner, 104 N. 2nd Street, P.O. Box 113, Elmwood, NE 68349 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

I hereby certify that the construction of said 2011 Golf Course Repairs, Activity ID 11-2010-009, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on March 21, 2011, and was completed on June 6, 2011.

I further certify that \$130,916.06 is the total cost of said improvement, of which \$118,432.76 has been paid the Contractor and \$5,937.50 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$6,545.80 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

Jeb E. Brewer, P.E.
Des Moines City Engineer

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 05/19/11 to 05/31/11

FINAL PAYMENT (PAYMENT NO. 4)

**PROJECT: 2011 GOLF COURSE REPAIRS
CONTRACTOR: T & A TURF AND IRRIGATION, LLC**

**Activity ID: 11-2010-009
Date: 06/01/11**

LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
1	HMA Cath Path Removal	SY	93.000	235.490	235.490	\$2,590.39
2	Sidewalk Removal	SY	442.000	229.660	229.660	\$2,526.26
3	Chain Link Fence Removal	LF	210.000	33.000	33.000	\$36.96
4	Storm Sewer Removal	LF	15.000	15.000	15.000	\$165.00
5	Earthwork, Blank #12	LS	1.000	1.000	1.000	\$1,200.00
6	Earthwork, Blank #13	LS	1.000	1.000	1.000	\$3,000.00
7	Earthwork, Waveland #17 Tee	LS	1.000	1.000	1.000	\$16,000.00
8	Subdrain, Type 1, 6"	LF	1,070.000	1,393.500	1,393.500	\$20,623.80
9	Clean Out, Subdrain, Type B	EACH	2.000	1.000	1.000	\$200.00
10	Clean Out, Subdrain, Type A-2	EACH	7.000	10.000	10.000	\$2,000.00
11	Storm Sewer, 60" CMP	LF	15.000	15.000	15.000	\$1,050.00
12	Rebuild Intake, Top Only	EACH	1.000	0.000	0.000	\$0.00
13	Irrigation Lines	LF	60.000	218.000	218.000	\$1,090.00
14	Sprinkler Head	EACH	1.000	2.000	2.000	\$300.00
15	Cart Path, 4" HMA	SY	194.000	235.490	235.490	\$9,419.60
16	Sidewalk, 4" PCC	SY	244.000	236.720	236.720	\$8,758.64
17	Chain Link Fence, 72"	LF	120.000	33.000	33.000	\$495.00
18	Chain Link Fence, 48"	LF	90.000	0.000	0.000	\$0.00
19	Rip Rap, Class D	TON	15.000	15.710	15.710	\$706.95
20	Sod	SQ	491.000	695.820	695.820	\$20,178.78
21	Seed & Mulch	ACRE	1.800	0.318	0.318	\$572.40
22	Topsoil, Furnish & Place	CY	790.000	400.000	400.000	\$8,000.00
23	Erosion Control	LS	1.000	1.000	1.000	\$3,500.00
24	Silt Fence, Installation & Removal	LF	1,787.000	394.000	394.000	\$433.40
25	Tree Protection	LS	1.000	1.000	1.000	\$800.00
26	Tree Protection Fence	LF	2,012.000	636.000	636.000	\$0.58
27	Project Sign Small - Standard	EACH	1.000	0.000	0.000	\$350.00
28	Mobilization	LS	1.000	1.000	1.000	\$13,150.00
2.01	Replace Overflow Pipe from Pond on Hole #13	LS	0.000	1.000	1.000	\$3,800.00

