

DATE February 9, 2015

ORDERING CONSTRUCTION OF
COWNIE BASEBALL FACILITY PARKING LOT
AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 24, 2015
AND PUBLIC HEARING ON MARCH 9, 2015
ENGINEER'S ESTIMATE IS \$1,065,000.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Cownie Baseball Facility Parking Lot, 11-2014-001
RM-1945(821)--9D-77

The improvement includes construction of a new 31 foot wide city street and parking lot including clearing and grubbing, fence removal and replacement, earthwork, storm sewer and subdrain, P.C.C. curb and gutter, H.M.A. paving including permeable H.M.A. paving, sidewalks, landscaping, parking lot lighting, and erosion control; all in accordance with the contract documents including Plan File Nos. 567-043/072 at the Cownie Baseball Facility, 2050 S.E. 22nd Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,065,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on March 9, 2015, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on February 24, 2015, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be 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 February 24, 2015, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

BE IT FURTHER RESOLVED: That the City Clerk is further directed to publish a Public Notice of Storm Water Discharge in the Des Moines Register and The Business Record as required by the Iowa Department of Natural Resources.

★ **Roll Call Number**

Agenda Item Number

8 B

DATE February 9, 2015

BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the "Notice of Intent for NPDES Coverage under General Permit No. 2 for Storm Water Discharges associated with Industrial Activity for Construction Activities" on behalf of the City of Des Moines and submit said document to the Iowa Department of Natural Resources with appropriate application and permit fees.

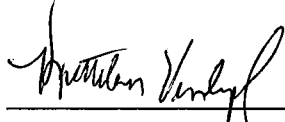
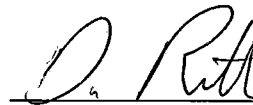
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 15-047 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpook
Deputy City Attorney

Daniel E. Ritter
Interim Des Moines Finance Director

AE Funding Source: 2014-2015 CIP, Page Park - 16, Sports Complexes, PK176, Being: \$218,145 in IDOT Revitalize Iowa's Sound Economy (RISE) funds, being 50% eligible for roadway construction costs (\$250,000 maximum) under IDOT - RISE RM-1945(821)--9D-77; \$200,000 Polk County; \$550,000 Community Foundation of Greater Des Moines, and the remaining \$96,855 from PK176, G.O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY				
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

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 11-2014-001

DATE: 01/30/2015

PROJECT: COWNIE BASEBALL FACILITY PARKING LOT

NO.	DESCRIPTION	ESTIMATED UNITS				UNIT PRICE	AMOUNT		
		UNIT	DIV 1 STREET	DIV 2 PARKING LOT	TOTAL		DIV 1 STREET	DIV 2 PARKING LOT	TOTAL
1	MOBILIZATION	LS	0.5	0.5	1	\$84,440.00	\$42,220.00	\$42,220.00	\$84,440.00
2	CLEARING AND GRUBBING	AC	1.4	0.3	1.7	\$20,000.00	\$28,000.00	\$6,000.00	\$34,000.00
3	TOPSOIL, ON-SITE	CY	735	780	1515	\$12.00	\$8,820.00	\$9,360.00	\$18,180.00
4	EXCAVATION, CLASS 10 ROADWAY (ON-SITE)	CY	9600	3800	13400	\$10.00	\$96,000.00	\$38,000.00	\$134,000.00
5	EXCAVATION, CLASS 10 BORROW (CONTRACTOR FURNISHED)	CY	0	600	600	\$20.00	\$0.00	\$12,000.00	\$12,000.00
6	SUBGRADE PREPARATION, 12 INCH THICK	SY	3265	1910	5175	\$4.00	\$13,060.00	\$7,640.00	\$20,700.00
7	SUBGRADE TREATMENT, 10% FLY ASH, 12 INCH THICK	SY	100	100	200	\$30.00	\$3,000.00	\$3,000.00	\$6,000.00
8	UNSUITABLE SUBGRADE, REMOVE AND REPLACE	CY	100	100	200	\$30.00	\$3,000.00	\$3,000.00	\$6,000.00
9	DRAINABLE BACKFILL MATERIAL	TON	0	1200	1200	\$60.00	\$0.00	\$72,000.00	\$72,000.00
10	ENGINEERING FABRIC	SY	0	1100	1100	\$5.00	\$0.00	\$5,500.00	\$5,500.00
11	STORM SEWER, TRENCHED, CLASS III RCP, 24" DIA.	LF	0	50	50	\$120.00	\$0.00	\$6,000.00	\$6,000.00
12	PIPE APRON, RCP, 24" DIA. WITH APRON GUARD AND FOOTING	EACH	0	1	1	\$3,000.00	\$0.00	\$3,000.00	\$3,000.00
13	SUBDRAIN, SLOTTED, CORRUGATED PVC, 6" DIA.	LF	0	840	840	\$20.00	\$0.00	\$16,800.00	\$16,800.00
14	SUBDRAIN OUTLET, CMP, 8" DIA	EACH	0	1	1	\$500.00	\$0.00	\$500.00	\$500.00
15	INTAKE, TYPE 506	EACH	0	1	1	\$6,000.00	\$0.00	\$6,000.00	\$6,000.00
16	CURB AND GUTTER, 30 IN. WIDE, 7 IN. THICK PCC	LF	1688	1868	3556	\$40.00	\$67,520.00	\$74,720.00	\$142,240.00
17	PAVEMENT, FULL DEPTH HMA, 1 M ESAL, 7 INCH THICK	SY	2436	4460	6896	\$35.00	\$85,260.00	\$156,100.00	\$241,360.00
18	PAVEMENT, FULL DEPTH HMA, PERMEABLE, 7 INCH THICK	SY	0	686	686	\$50.00	\$0.00	\$34,300.00	\$34,300.00
19	REMOVAL OF SIDEWALK	SY	117	17	134	\$10.00	\$1,170.00	\$170.00	\$1,340.00
20	SIDEWALK, PCC, 4 INCH THICK	SY	490	530	1020	\$55.00	\$26,950.00	\$29,150.00	\$56,100.00
21	SIDEWALK, PCC, 6 INCH THICK	SY	22	12	34	\$65.00	\$1,430.00	\$780.00	\$2,210.00
22	DETECTABLE WARNING	SF	32	0	32	\$30.00	\$960.00	\$0.00	\$960.00
23	CURB AND GUTTER REMOVAL	LF	53	0	53	\$15.00	\$795.00	\$0.00	\$795.00
24	HYDRAULIC SEEDING, FERTILIZING AND MULCHING, TYPE 1 MIX	AC	2	1	3	\$6,000.00	\$12,000.00	\$6,000.00	\$18,000.00
25	LANDSCAPE PLANT - TREE, HACKBERRY 2 IN. B & B	EACH	0	18	18	\$200.00	\$0.00	\$3,600.00	\$3,600.00
26	LANDSCAPE PLANT - TREE, RED OAK 2 IN. B & B	EACH	0	13	13	\$200.00	\$0.00	\$2,600.00	\$2,600.00

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NO.	DESCRIPTION	ESTIMATED UNITS				UNIT PRICE	AMOUNT			
		UNIT	DIV 1 STREET	DIV 2 PARKING LOT	TOTAL		DIV 1 STREET	DIV 2 PARKING LOT	TOTAL	
27	LANDSCAPE PLANT - TREE, WHITE PINE, 6 FT. B & B	EACH	0	11	11	\$200.00	\$0.00	\$2,200.00	\$2,200.00	
28	LANDSCAPE MULCH	CF	0	1000	1000	\$2.00	\$0.00	\$2,000.00	\$2,000.00	
29	RIP RAP, TYPE D	TON	0	30	30	\$60.00	\$0.00	\$1,800.00	\$1,800.00	
30	SILT FENCE	LF	2200	900	3100	\$3.00	\$6,600.00	\$2,700.00	\$9,300.00	
31	SILT FENCE, REMOVAL OF SEDIMENT	LF	1100	200	1300	\$5.00	\$5,500.00	\$1,000.00	\$6,500.00	
32	SILT FENCE, REMOVAL OF DEVICE	LF	2200	900	3100	\$1.00	\$2,200.00	\$900.00	\$3,100.00	
33	EROSION CONTROL MULCHING, HYDROMULCHING	AC	2	1	3	\$3,000.00	\$6,000.00	\$3,000.00	\$9,000.00	
34	STORM WATER POLLUTION PREVENTION	LS	0.5	0.5	1	\$10,000.00	\$5,000.00	\$5,000.00	\$10,000.00	
35	FENCE, 6 FT. BLACK PVC COATED CHAIN LINK	LF	0	180	180	\$30.00	\$0.00	\$5,400.00	\$5,400.00	
36	GATE, 6' X 8' BLACK PVC COATED CHAIN LINK	EACH	0	2	2	\$250.00	\$0.00	\$500.00	\$500.00	
37	GATE, 6' X 40' DOUBLE CANTILEVERED BLACK PVC COATED CL	EACH	0	1	1	\$7,000.00	\$0.00	\$7,000.00	\$7,000.00	
38	FENCE, REMOVE AND REINSTALL 6 FT. BLACK CHAIN LINK	LF	622	328	950	\$20.00	\$12,440.00	\$6,560.00	\$19,000.00	
39	FENCE, TREE PROTECTION	LF	970	580	1550	\$4.50	\$4,365.00	\$2,610.00	\$6,975.00	
40	TREE PROTECTION	LS	0.5	0.5	1	\$2,000.00	\$1,000.00	\$1,000.00	\$2,000.00	
41	TRAFFIC CONTROL	LS	1	0	1	\$3,000.00	\$3,000.00	\$0.00	\$3,000.00	
42	PROJECT SIGN, LARGE STANDARD	LS	0	1	1	\$600.00	\$0.00	\$600.00	\$600.00	
43	ACCESSIBLE PARKING SIGN W/POST	EACH	0	6	6	\$500.00	\$0.00	\$3,000.00	\$3,000.00	
44	PAVEMENT MARKINGS - PARKING LOT	LS	0	1	1	\$10,000.00	\$0.00	\$10,000.00	\$10,000.00	
45	LIGHTING - PARKING LOT	LS	0	1	1	\$35,000.00	\$0.00	\$35,000.00	\$35,000.00	
							DIV 1 STREET	DIV 2 PARKING LOT	TOTAL	
							TOTAL CONSTRUCTION COST	\$436,290.00	\$628,710.00	\$1,065,000.00

Prepared By: Mark Hutchens

Checked By: _____

TOTAL CONSTRUCTION COST

\$436,290.00 \$628,710.00 \$1,065,000.00

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