

DATE April 6, 2015

ORDERING CONSTRUCTION OF  
GREENWOOD PARK WATER PLAYGROUND  
AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 21, 2015  
AND PUBLIC HEARING ON MAY 4, 2015  
ENGINEER'S ESTIMATE IS \$350,000.00

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:

Greenwood Park Water Playground, 11-2015-006

The improvement includes the construction of a water splash pad including the installation of a water service line, water spray features, concrete paving, sidewalk, beam curb, drainage piping, electrical work, earthwork, and restoration; all in accordance with contract documents, including Plan File Nos. 566-211/241, located in Greenwood Park, south of Grand Avenue and east of 45th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$350,000.00. 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 May 4, 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 April 21, 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 April 21, 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.

★ **Roll Call Number**

Agenda Item Number  
6B

DATE April 6, 2015

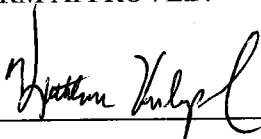
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

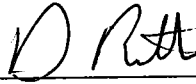
(City Council Communication Number 15-171 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:


FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Daniel E. Ritter  
Interim Des Moines Finance Director

 Funding Source: 2015-2016 CIP, Page Park -- 17, Wading Pool Improvements, PK034, Being: \$330,000 contribution from the Daniel and Mary Kelly Family Foundation, and the remaining \$20,000 from PK034, 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

6B

## CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 11-2015-006  
IDOT Project No: None  
Date: 3/9/2015

### PROJECT: GREENWOOD PARK WATER PLAYGROUND

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Traffic Control	LS	1	\$3,500.00	\$3,500.00
2	* Mobilization	LS	1	\$29,310.00	\$29,310.00
3	* Class 10 Excavation	CY	125	\$25.00	\$3,125.00
4	4" Drain	LF	35	\$20.00	\$700.00
5	8" Drain	LF	235	\$35.00	\$8,225.00
6	4" PVC Water Service	LF	630	\$30.00	\$18,900.00
7	Water Service Plumbing	LS	1	\$15,000.00	\$15,000.00
8	SW-512, 24" Circular Area Intake	EA	1	\$2,500.00	\$2,500.00
9	Trench Drain	EA	1	\$2,500.00	\$2,500.00
10	Backflow Preventer	LS	1	\$11,500.00	\$11,500.00
11	Splash Pad Equipment	LS	1	\$50,000.00	\$50,000.00
12	Underground Feed Lines	LS	1	\$17,500.00	\$17,500.00
13	Stone Slab 'A'	EA	3	\$6,500.00	\$19,500.00
14	Stone Slab 'B'	EA	1	\$6,500.00	\$6,500.00
15	Stone Slab 'C'	EA	1	\$6,500.00	\$6,500.00
16	Stone Slab 'D'	EA	1	\$4,000.00	\$4,000.00
17	Triangular Stone Slabs	EA	6	\$5,500.00	\$33,000.00
18	Stone Blocks	EA	4	\$1,000.00	\$4,000.00
19	Stone Landscape Boulders, 12-18"	EA	20	\$250.00	\$5,000.00
20	Stone Landscape Boulders, 24"	EA	20	\$350.00	\$7,000.00
21	Stone Landscape Boulders, 36"	EA	3	\$650.00	\$1,950.00
22	Stone Landscape Boulders, 48"	EA	1	\$1,000.00	\$1,000.00
23	Stone Picnic Tables	EA	4	\$3,250.00	\$13,000.00
24	Stone Memorial Sign	EA	1	\$3,000.00	\$3,000.00

6B

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25	Reinforced, 5" PCC Slab	SY	320	\$120.00	\$38,400.00
26	PCC Curb and Gutter	LF	22	\$45.00	\$990.00
27	Beam Curb	LF	71	\$75.00	\$5,325.00
28 *	Removals	SY	435	\$15.00	\$6,525.00
29	Sidewalk, PCC, 5"	SY	125	\$60.00	\$7,500.00
30	Composite Pavement	SY	8	\$125.00	\$1,000.00
31 *	Seeding, Fertilizing, Mulching (Type 1)	ACRE	0.75	\$3,000.00	\$2,250.00
32 *	Filter Socks	LF	500	\$3.00	\$1,500.00
33 *	Removal of Filter Socks	LF	500	\$0.50	\$250.00
34 *	Rip Rap, Class D	TONS	50	\$40.00	\$2,000.00
35 *	Chain Link Fence	LF	500	\$12.50	\$6,250.00
36 *	Tree Protection	LS	1	\$1,500.00	\$1,500.00
37 *	Tree Protection Fencing	LF	750	\$4.00	\$3,000.00
38	Electrical	LS	1	\$6,000.00	\$6,000.00
39 *	Project Sign - Small	LS	1	\$300.00	\$300.00

Prepared By: Matt Radermacher

Checked By: Brett Lewis

**TOTAL CONSTRUCTION COST** \$350,000.00

\* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

\* Estimate Total= \$59,510.00