

DATE March 23, 2015

ORDERING CONSTRUCTION OF  
EWING PARK PARKING LOT WATER QUALITY IMPROVEMENTS  
AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 7, 2015  
AND PUBLIC HEARING ON APRIL 20, 2015  
ENGINEER'S ESTIMATE IS \$104,000.00

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:

Ewing Park Parking Lot Water Quality Improvements, 11-2014-007  
14-ESD-GSB-Rglaz-0010

The improvement includes grading, installation of subdrains, bioretention cells, PCC curb installation, plantings, native seeding, surface restoration, and other incidental items; all work in accordance with the contract documents including Plan File Nos. 567-217/259, in Ewing Park, at the intersection of Indianola Avenue and E. McKinley Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$104,000.00. 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 April 20, 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 7, 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 7, 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**

7A

DATE March 23, 2015

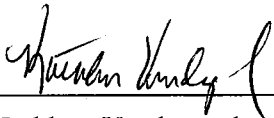
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 15-151 attached.)

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

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Daniel E. Ritter  
Interim Des Moines Finance Director

*ACE* Funding Source: 2015-2016 CIP, Page Park - 16, Urban Conservation Projects, PK167, Other, Being: \$52,000 in IDNR Lake Restoration funding for 50% of eligible construction costs (Max \$82,500) under agreement 14-ESD-GSB-Rglaz-0010, and the remaining \$52,000 in G.O. Bonds, PK167

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

7A

### CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 11-2014-007  
Date: 02/27/2015

**PROJECT: EWING PARK PARKING LOT WATER QUALITY IMPROVEMENTS**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Clearing and Grubbing	LS	1	\$1,000.00	\$1,000.00
2	* Class 10 Excavation	CY	500	\$18.00	\$9,000.00
3	* Culvert Removal	LF	15	\$15.00	\$225.00
4	Subdrain, 8", Type 1	LF	410	\$28.00	\$11,480.00
5	Intake, SW-512	EACH	4	\$2,500.00	\$10,000.00
6	* Aggregate Subbase	TON	200	\$30.00	\$6,000.00
7	* Choker Aggregate	TON	38	\$25.00	\$950.00
8	* Modified Soil Layer	CY	145	\$60.00	\$8,700.00
9	* Hardwood Mulch	CY	23	\$5.00	\$115.00
10	* Pavement Removal	SY	27	\$15.00	\$405.00
11	HMA Pavement	SY	18	\$95.00	\$1,710.00
12	Curb, PCC, 1' Width	LF	205	\$25.00	\$5,125.00
13	* RECP, Geojute	SY	1070	\$3.00	\$3,210.00
14	* Turf Reinforcement Mat, Type 2	SQ	30	\$70.00	\$2,100.00
15	* Flow Transition Mat	SF	192	\$20.00	\$3,840.00
16	* Plants, Lump Sum	LS	1	\$15,000.00	\$15,000.00
17	* Seeding, Native	ACRE	0.3	\$8,000.00	\$2,400.00
18	* Seeding, Oats	ACRE	0.3	\$2,500.00	\$750.00
19	* Sod	SQ	38	\$50.00	\$1,900.00
20	* Off-site Topsoil	CY	300	\$30.00	\$9,000.00
21	* Silt Fence	LF	220	\$3.00	\$660.00
22	* Tree Protection Plan	LS	1	\$1,500.00	\$1,500.00
23	* Tree Protection Fence	LF	930	\$3.50	\$3,255.00
24	* Project Sign Small - Standard	EACH	1	\$250.00	\$250.00
25	* Mobilization	LS	1	\$5,425.00	\$5,425.00
<b>TOTAL CONSTRUCTION COST</b>					<b>\$104,000.00</b>

Prepared By: Zach Erickson  
Checked By: Brett Lewis

\* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.  
\* Estimate Total= \$75,685.00