

DATE November 7, 2016

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON FAIRMONT PARK WATER PLAYGROUND; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS LANSINK CONSTRUCTION, INC., CORREY LANSINK, PRESIDENT, \$625,590.70

WHEREAS, on September 12, 2016, under Roll Call No. 16-1481, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Fairmont Park Water Playground, 11-2016-004

The improvement includes the construction of a new spray ground, playground, shelter, sidewalks, hillside slide, site furnishings, trees and associated improvements including the installation of a water service line, water spray features, concrete paving, sidewalk, beam curb, drainage piping, earthwork, and restoration; all in accordance with contract documents, including Plan File Nos. 576-001/062, located in Fairmont Park, north of Hull Avenue and east of E. 25th Street, Des Moines, Iowa

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.

WHEREAS, the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement was continued from the October 24, 2016 City Council meeting.

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 Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and 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:

Lansink Construction, Inc.	Johnston, IA
The Hansen Company, Inc.	Johnston, IA
Minturn, Inc.	Brooklyn, IA
Jasper Construction Services, Inc.	Newton, IA
Joiner Construction Co., Inc.	Plano, IA

which were received and opened at a public meeting presided over by the Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on October 11, 2016. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

DATE November 7, 2016

BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Lansink Construction, Inc., Correy Lansink, President, 5967 Merle Hay Road, Johnston, IA, 50131 in the amount of \$625,590.70, 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.

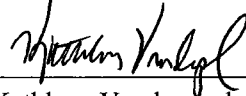
BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council 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.

BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

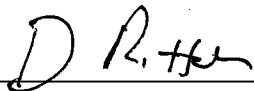
(City Council Communication Number 16-632 attached.)

Moved by _____ to adopt.

FORM APPROVED:


 Kathleen Vanderpool
 Deputy City Attorney

FUNDS AVAILABLE


 Daniel E. Ritter
 Des Moines Finance Director

AC Funding Source: 2016-2017 CIP, Page Park – 17, Wading Pool Improvements, PK034, Being: \$250,000 in G.O. Bonds, PK034; transfer of \$210,000 in G.O. Bonds from PK137; transfer of \$85,590.70 in G.O. Bonds from PK143; \$50,000 Dahl Trust Grant from Friends of Des Moines Parks; \$15,000 Prairie Meadows Grant from Friends of Des Moines Parks; and the remaining \$15,000 Friends of Des Moines Parks contribution.

COUNCIL ACTION	YEAS	NAYS	Pass	
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
TOTAL				

MOTION CARRIED APPROVED
 _____ Mayor

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.

_____ City Clerk

TABULATED BY: B. Lewis APPROVED BY: R. De Groot
CHECKED BY: [Signature]

CONTRACTOR'S BID TABULATION
PROJECT: FAIRMONT PARK WATER PLAYGROUND

-----ESTIMATE-----

Lansink Construction, Inc. Johnston, IA		The Hansen Company, Inc. Johnston, IA		Minturn, Inc. Brooklyn, IA	
BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
BID PRICE		BID PRICE		BID PRICE	
UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1 LS	\$5,000.00	1 LS	\$8,250.00	1 LS	\$10,000.00
235 CY	\$35.00	235 CY	\$8,250.00	235 CY	\$6,580.00
235 CY	\$45.00	235 CY	\$10,575.00	235 CY	\$10,340.00
1625 CY	\$35.00	1625 CY	\$56,875.00	1625 CY	\$69,875.00
65 SY	\$20.00	65 SY	\$1,300.00	65 SY	\$650.00
134 TON	\$50.00	134 TON	\$6,700.00	134 TON	\$6,700.00
38 LF	\$40.00	38 LF	\$1,520.00	38 LF	\$1,406.00
46 LF	\$70.00	46 LF	\$3,220.00	46 LF	\$2,898.00
293 LF	\$50.00	293 LF	\$14,650.00	293 LF	\$12,306.00
2 EACH	\$3,000.00	2 EACH	\$6,000.00	2 EACH	\$5,200.00
1 EACH	\$1,500.00	1 EACH	\$1,750.00	1 EACH	\$1,600.00
176 SY	\$150.00	176 SY	\$26,400.00	176 SY	\$19,360.00
29 SY	\$225.00	29 SY	\$6,525.00	29 SY	\$5,220.00
100 LF	\$65.00	100 LF	\$6,500.00	100 LF	\$6,000.00
493 SY	\$55.00	493 SY	\$27,115.00	493 SY	\$28,594.00
217 SY	\$65.00	217 SY	\$14,105.00	217 SY	\$14,322.00
137 SY	\$70.00	137 SY	\$9,590.00	137 SY	\$9,453.00
73 SY	\$15.00	73 SY	\$1,095.00	73 SY	\$1,898.00
0.8 ACRE	\$6,500.00	0.8 ACRE	\$5,200.00	0.8 ACRE	\$4,400.00
0.3 ACRE	\$8,500.00	0.3 ACRE	\$2,550.00	0.3 ACRE	\$1,200.00
26 SQ	\$150.00	26 SQ	\$3,900.00	26 SQ	\$260.00
5 EACH	\$500.00	5 EACH	\$2,500.00	5 EACH	\$1,500.00
3 EACH	\$500.00	3 EACH	\$1,500.00	3 EACH	\$1,200.00
2 EACH	\$500.00	2 EACH	\$1,000.00	2 EACH	\$850.00
1 LS	\$3,500.00	1 LS	\$3,500.00	1 LS	\$4,000.00
1900 LF	\$5.00	1900 LF	\$9,500.00	1900 LF	\$3,800.00
1900 LF	\$3.00	1900 LF	\$5,700.00	1900 LF	\$950.00
290 SY	\$10.00	290 SY	\$2,900.00	290 SY	\$1,450.00
150 LF	\$4.00	150 LF	\$600.00	150 LF	\$600.00
150 LF	\$1.00	150 LF	\$150.00	150 LF	\$150.00
150 LF	\$2.00	150 LF	\$300.00	150 LF	\$150.00
2 ACRE	\$4,500.00	2 ACRE	\$9,000.00	2 ACRE	\$3,500.00
200 SF	\$20.00	200 SF	\$4,000.00	200 SF	\$1,000.00
1 LS	\$148,880.00	1 LS	\$148,880.00	1 LS	\$100,000.00
1 LS	\$3,000.00	1 LS	\$3,000.00	1 LS	\$4,000.00
500 LF	\$4.00	500 LF	\$2,000.00	500 LF	\$1,750.00
1 EACH	\$2,000.00	1 EACH	\$2,000.00	1 EACH	\$2,000.00
120 LF	\$60.00	120 LF	\$7,200.00	120 LF	\$6,960.00
1 LS	\$10,000.00	1 LS	\$22,600.00	1 LS	\$16,000.00
1 EACH	\$150.00	1 EACH	\$150.00	1 EACH	\$150.00
1 EACH	\$100.00	1 EACH	\$100.00	1 EACH	\$100.00
8.2 LF	\$25.00	8.2 LF	\$205.00	8.2 LF	\$205.00
0.6 STA	\$1,500.00	0.6 STA	\$900.00	0.6 STA	\$900.00
1 LS	\$13,000.00	1 LS	\$12,000.00	1 LS	\$17,500.00

55

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT		
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
45	SPLASH PAD EQUIPMENT	1 LS	\$31,000.00	\$31,000.00	\$37,080.00	\$37,080.00	\$35,031.00	\$35,031.00	\$50,000.00	\$50,000.00	
46	UNDERGROUND FEED LINES	1 LS	\$16,500.00	\$16,500.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00	
47	SHELTER	1 LS	\$18,500.00	\$18,500.00	\$19,100.00	\$19,100.00	\$22,000.00	\$22,000.00	\$25,000.00	\$25,000.00	
48	GRATE	64 SF	\$205.00	\$13,120.00	\$220.00	\$14,080.00	\$225.00	\$14,400.00	\$230.00	\$14,720.00	
49	GRATE SUPPORT	6 EACH	\$400.00	\$2,400.00	\$450.00	\$2,700.00	\$500.00	\$3,000.00	\$475.00	\$2,850.00	
50	SLIDE	1 LS	\$55,000.00	\$55,000.00	\$62,660.00	\$62,660.00	\$42,160.00	\$42,160.00	\$62,000.00	\$62,000.00	
51	LIMESTONE STEPS	47 EACH	\$400.00	\$18,800.00	\$336.00	\$15,792.00	\$800.00	\$37,600.00	\$450.00	\$21,150.00	
52	MICHIGAN BOULDERS	35 EACH	\$300.00	\$10,500.00	\$240.00	\$8,400.00	\$300.00	\$10,500.00	\$250.00	\$8,750.00	
53	PLAYHOUSE	1 LS	\$11,000.00	\$11,000.00	\$12,884.00	\$12,884.00	\$1,014.00	\$1,014.00	\$15,000.00	\$15,000.00	
54	SEE SAW	1 LS	\$2,000.00	\$2,000.00	\$2,260.00	\$2,260.00	\$2,992.00	\$2,992.00	\$2,500.00	\$2,500.00	
55	SPINNING SEAT	1 LS	\$850.00	\$850.00	\$858.00	\$858.00	\$2,018.00	\$2,018.00	\$1,000.00	\$1,000.00	
56	SWING	1 LS	\$1,800.00	\$1,800.00	\$2,030.00	\$2,030.00	\$2,830.00	\$2,830.00	\$2,500.00	\$2,500.00	
57	TRAIN	1 LS	\$7,000.00	\$7,000.00	\$7,805.00	\$7,805.00	\$6,720.00	\$6,720.00	\$8,500.00	\$8,500.00	
58	ACCESSIBLE GRILL	1 EACH	\$200.00	\$200.00	\$162.00	\$162.00	\$500.00	\$500.00	\$300.00	\$300.00	
59	ACCESSIBLE PICNIC TABLE	3 EACH	\$1,700.00	\$5,100.00	\$454.00	\$1,362.00	\$1,000.00	\$3,000.00	\$1,750.00	\$5,250.00	
60	VIEW FINDER	1 LS	\$3,000.00	\$3,000.00	\$2,645.00	\$2,645.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	
61	BENCH	5 EACH	\$1,200.00	\$6,000.00	\$955.00	\$4,775.00	\$1,000.00	\$5,000.00	\$1,500.00	\$7,500.00	
62	BIKE LOOP	2 EACH	\$300.00	\$600.00	\$130.00	\$260.00	\$150.00	\$300.00	\$400.00	\$800.00	
SUBTOTAL OF BASE ITEMS				\$650,000.00		\$614,585.70		\$628,639.20		\$638,797.00	
SURFACE ALTERNATIVE A ITEMS											
A.01	ENGINEERED WOOD FIBER	65 CY	\$20.00	\$1,300.00	\$77.00	\$5,005.00	\$75.00	\$4,875.00	\$65.00	\$4,225.00	
A.02	EMBEDDED LEDGESTONES	20 EACH	\$435.00	\$8,700.00	\$300.00	\$6,000.00	\$800.00	\$16,000.00	\$500.00	\$10,000.00	
SUBTOTAL OF ALTERNATIVE A ITEMS				\$10,000.00		\$11,005.00		\$20,875.00		\$14,225.00	
SURFACE ALTERNATIVE B ITEMS											
B.01	SUBGRADE TREATMENT, GROUNDGRID	40 SY	\$45.00	\$1,800.00	\$120.00	\$4,800.00	\$15.00	\$600.00	\$100.00	\$4,000.00	
B.02	BEAM CURB, INCLINED	56 LF	\$80.00	\$4,480.00	\$60.00	\$3,360.00	\$45.00	\$2,520.00	\$80.00	\$4,480.00	
B.03	ARTIFICIAL GRASS SURFACE, FOREVERLAWN ULTRA	1840 SF	\$20.00	\$36,800.00	\$20.50	\$37,720.00	\$22.00	\$40,480.00	\$20.00	\$36,800.00	
B.04	ARTIFICIAL GRASS SURFACE, FOREVERLAWN PUTTING GREEN	96 SF	\$20.00	\$1,920.00	\$18.00	\$1,728.00	\$17.00	\$1,632.00	\$20.00	\$1,920.00	
SUBTOTAL OF ALTERNATIVE B ITEMS				\$45,000.00		\$47,608.00		\$45,232.00		\$47,200.00	
TOTAL BASE BID PLUS ANY ADD ALTERNATIVE A SELECTED BY CITY (SUBTOTAL OF BASE ITEMS + SUBTOTAL OF ALTERNATIVE A ITEMS) PERCENT OF ENGINEER'S ESTIMATE					\$660,000.00		\$625,590.70		\$649,514.20		\$653,022.00
						-5.21%		-1.59%		-1.06%	
						Low					
TOTAL BASE BID PLUS ANY ADD ALTERNATIVE B SELECTED BY CITY (SUBTOTAL OF BASE ITEMS + SUBTOTAL OF ALTERNATIVE A ITEMS) PERCENT OF ENGINEER'S ESTIMATE					\$695,000.00		\$662,193.70		\$673,871.20		\$685,997.00
						-4.72%		-3.04%		-1.30%	
						Low					

Staff recommends acceptance of the Base Bid and Alternative A

55