

★ **Roll Call Number**

Agenda Item Number

11 A

DATE August 10, 2015

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR GRANDVIEW PARK WATER PLAYGROUND, LANSINK CONSTRUCTION, INC.**

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 Grandview Park Water Playground, 11-2014-006, in accordance with the contract approved between Lansink Construction, Inc., Correy Lansink, President, 5967 Merle Hay Road, Johnston, IA 50131, under Roll Call No. 14-1325, of August 25, 2014, 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 \$308,230.87 is the total cost, of which \$298,983.94 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$9,246.93 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 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:

FUNDS AVAILABLE

Kathleen Vanderpool by AD

Kathleen Vanderpool
Deputy City Attorney

D. Ritter

Daniel E. Ritter
Des Moines Finance Director

ACE Funding Source: 2015-2016 CIP, Page Park - 17, Wading Pool Improvements, PK034, G. O. Bonds, Being: \$128,817.37; with \$29,413.50 for ADA improvements, Page Building - 4, ADA Modifications, BL042, G. O. Bonds; and the remaining funding of \$150,000 being transferred from Page Park - 17, PK153, Swimming Pools and Aquatic Infrastructure, G.O. Bonds

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

MOTION CARRIED

APPROVED

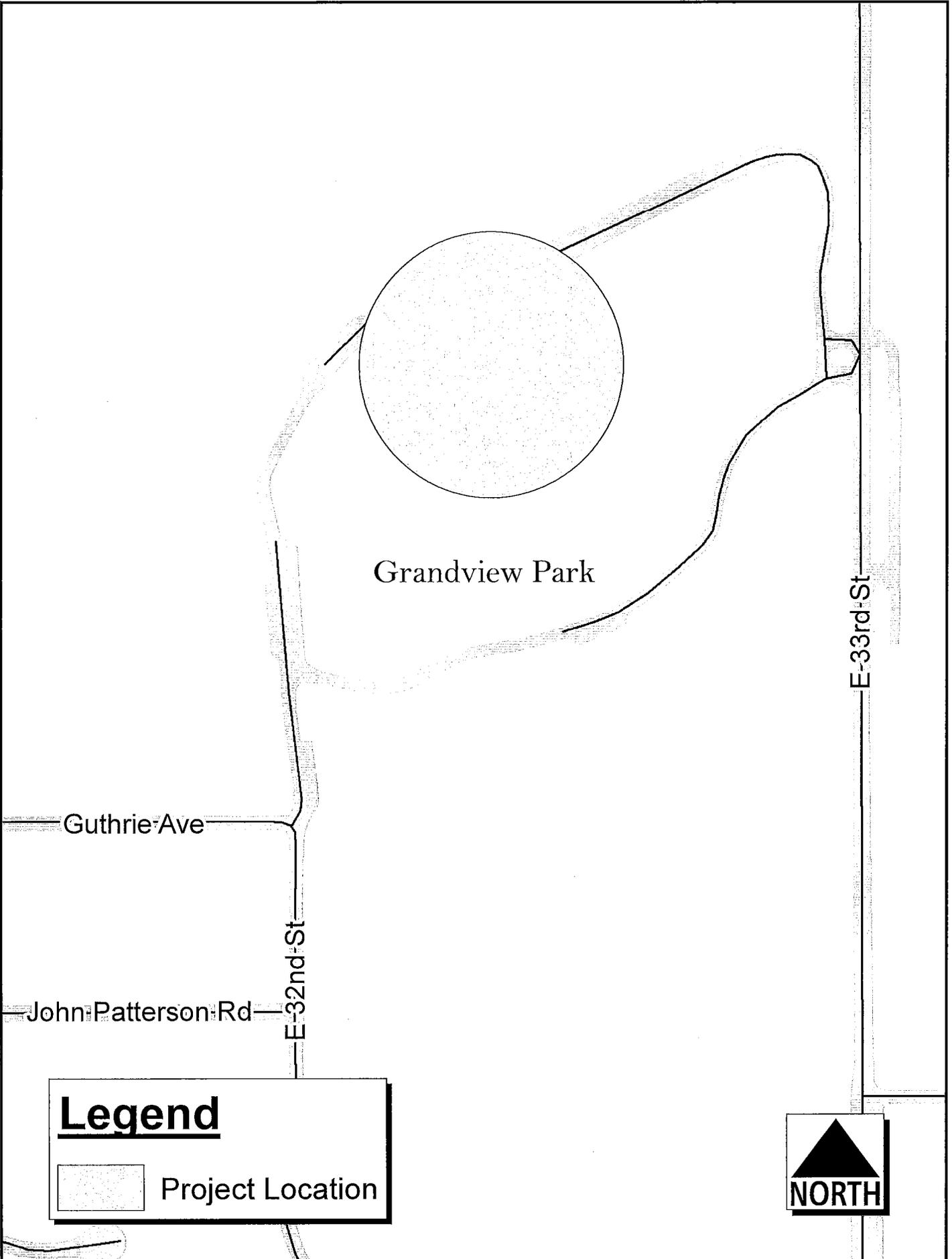
Mayor

CERTIFICATE

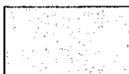
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

City Clerk



Legend

 Project Location



PROJECT SUMMARY

Grandview Park Water Playground

Activity ID 11-2014-006

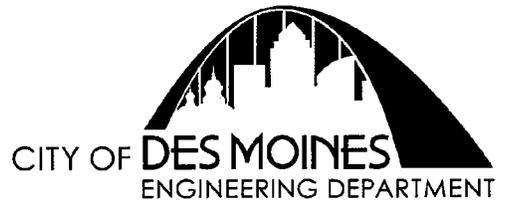
On August 25, 2014, under Roll Call No. 14-1325, the Council awarded the contract for the above improvements to Lansink Construction, Inc., in the amount of \$318,567.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	3/31/2015 Provide a stamped concrete finish for the splash pad slab and install field boulders at the site, all to enhance the aesthetics of the splash pad.	\$13,708.67
2	Engineering	7/15/2015 Adjust plan quantities to the as-built quantities. Provide credit for reduction in water service pipe required.	\$(24,044.80)
Original Contract Amount			\$318,567.00
Total Change Orders			\$(10,336.13)
Percent of Change Orders to Original Contract			(3.24)%
Total Contract Amount			\$308,230.87

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August 10, 2015

CERTIFICATION OF COMPLETION



AGENDA HEADING:

Accepting completed construction and approving final payment for the Grandview Park Water Playground, Lansink Construction, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$308,230.87 As-Built Contract Cost

Funding Source: 2015-2016 CIP, Page Park - 17, Wading Pool Improvements, PK034, G. O. Bonds, Being: \$128,817.37; with \$29,413.50 for ADA improvements, Page Building - 4, ADA Modifications, BL042, G. O. Bonds; and the remaining funding of \$150,000 being transferred from Page Park - 17, PK153, Swimming Pools and Aquatic Infrastructure, G.O. Bonds

CERTIFICATION OF COMPLETION:

On August 25, 2014, under Roll Call No. 14-1325, the City Council awarded a contract to Lansink Construction, Inc., Correy Lansink, President, 5967 Merle Hay Road, Johnston, IA 50131 for the construction of the following improvement:

Grandview Park Water Playground, 11-2014-006

The improvement includes the installation of a water service line, water spray features, concrete paving, sidewalk, curb, limestone retaining walls, engineered wood mulch, parking lot modifications, drainage piping, earthwork, and restoration; all in accordance with contract documents, including Plan File Nos. 560-155/172, at Grandview Park, located at E. 32nd Street and Guthrie Avenue, Des Moines, Iowa

I hereby certify that the construction of said Grandview Park Water Playground, Activity ID 11-2014-006, 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 September 25, 2014, and was completed on August 3, 2015.

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I further certify that \$308,230.87 is the total cost of said improvement, of which \$298,983.94 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$9,246.93 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.

Pamela S Cooksey RD

Pamela S. Cooksey, P.E.
Des Moines City Engineer

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 7/18/2015 to 7/21/2015
FINAL PAYMENT (PAYMENT NO. 6)

PROJECT: GRANDVIEW PARK WATER PLAYGROUND
CONTRACTOR: LANSINK CONSTRUCTION, INC.

Activity ID: 11-2014-006
Date: 7/21/2015

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Traffic Control	LS	1.000	1.000	1.000	\$1,000.00	\$1,000.00
2	Mobilization	LS	1.000	1.000	1.000	\$60,000.00	\$60,000.00
3	Class 10 Excavation	CY	200.000	200.000	200.000	\$12.50	\$2,500.00
4	4" A-2000 Drain	LF	135.000	135.000	135.000	\$15.00	\$2,025.00
5	8" A-2000 Drain	LF	115.000	113.000	113.000	\$18.00	\$2,034.00
6	Water Service	LS	1.000	1.000	1.000	\$60,000.00	\$60,000.00
7	SW-512, 24" Circular Area Intake	EACH	1.000	1.000	1.000	\$800.00	\$800.00
8	Backflow Preventer	LS	1.000	1.000	1.000	\$7,000.00	\$7,000.00
9	Splash Pad Equipment	LS	1.000	1.000	1.000	\$25,000.00	\$25,000.00
10	Underground PEX Feed Lines	LS	1.000	1.000	1.000	\$3,000.00	\$3,000.00
11	Ground Fountains	LS	1.000	1.000	1.000	\$3,500.00	\$3,500.00
12	Sprayer Tree	LS	1.000	1.000	1.000	\$40,000.00	\$40,000.00
13	Gusher Rock	LS	1.000	1.000	1.000	\$5,000.00	\$5,000.00
14	Pavement, 6-inch PCC	SY	40.000	42.000	42.000	\$63.00	\$2,646.00
15	Pavement, 7-inch PCC	SY	17.000	34.000	34.000	\$90.00	\$3,060.00
16	Reinforced, 4" PCC Slab	SY	165.000	172.700	172.700	\$57.00	\$9,843.90
17	PCC Curb and Gutter	LF	50.000	46.500	46.500	\$20.00	\$930.00
18	Beam Curb	LF	318.000	312.000	312.000	\$25.00	\$7,800.00
19	Removals	LS	1.000	1.000	1.000	\$4,500.00	\$4,500.00
20	HMA (300K ESAL) Surf, 1/2", No fric	TON	30.000	41.000	41.000	\$165.00	\$6,765.00
21	Sidewalk, PCC, 5"	SY	195.000	177.700	177.700	\$65.00	\$11,550.50
22	Engineered Wood Fibers	CY	260.000	260.000	260.000	\$32.00	\$8,320.00
23	Landscape Stones	TON	10.000	0.000	0.000	\$2,500.00	\$0.00
24	Limestone Edging Stones	LF	56.000	76.700	76.700	\$9.00	\$690.30
25	Seeding, Fertilizing, Mulching (Type 1)	ACRE	0.750	0.750	0.750	\$4,250.00	\$3,187.50
26	Filter Socks	LF	750.000	164.000	164.000	\$2.00	\$328.00
27	Removal of Filter Socks	LF	750.000	164.000	164.000	\$0.75	\$123.00
28	Temporary Rolled Erosion Control Product (RECP)	SY	150.000	0.000	0.000	\$4.00	\$0.00

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LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
29	Turf Reinforcement Mat (TRM)	SQ	12.000	12.000	12.000	\$133.00	\$1,596.00
30	Flow Transition Mat	SF	32.000	32.000	32.000	\$16.00	\$512.00
31	Limestone Retaining Wall	SF	40.000	40.000	40.000	\$100.00	\$4,000.00
32	Wall Footings	LF	26.000	40.000	40.000	\$70.00	\$2,800.00
33	Pavement Markings	LS	1.000	1.000	1.000	\$645.00	\$645.00
34	Tree Protection	LS	1.000	1.000	1.000	\$1,500.00	\$1,500.00
35	Tree Protection Fencing	LF	750.000	1,907.000	1,907.000	\$3.00	\$5,721.00
36	Electrical	LS	1.000	1.000	1.000	\$10,000.00	\$10,000.00
37	Project Sign - Small	LS	1.000	1.000	1.000	\$145.00	\$145.00
1.01	Stamped Concrete Finish	LS	0.000	1.000	1.000	\$9,599.67	\$9,599.67
1.02	Field Boulders	TON	0.000	5.870	5.870	\$700.00	\$4,109.00
2.01	Water Service Deduct for Revised Alignment	LS	0.000	1.000	1.000	(\$4,000.00)	(\$4,000.00)
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$308,230.87				
PARTIAL PAYMENT NO. 1			\$78,933.75				
PARTIAL PAYMENT NO. 2			\$27,530.54				
PARTIAL PAYMENT NO. 3			\$36,457.45				
PARTIAL PAYMENT NO. 4			\$114,996.09				
PARTIAL PAYMENT NO. 5			\$41,066.11				
THIS FINAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$298,983.94				
BALANCE			\$9,246.93				

TOTAL	\$308,230.87
RETAINAGE	\$9,246.93
TOTAL LESS RETAINAGE	\$298,983.94
LESS PREVIOUS PAYMENT	\$298,983.94
AMOUNT DUE	\$0.00

PREPARED BY: *Matt Kallal*
CHECKED BY: *John L. Ewert*
CONTRACTOR: *42*

FINAL PAYMENT (PAYMENT NO. 6)

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