

DATE January 8, 2018

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR 2017 DESIGNATED NEIGHBORHOOD SIDEWALK REPLACEMENT PROGRAM, CEREBRAL  
GROUP, LLC**

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 2017 Designated Neighborhood Sidewalk Replacement Program, 09-2017-005, in accordance with the contract approved between Cerebral Group, LLC, Kalyan Venkatraman, President, 1540 High Street, Suite 102, Des Moines, IA 50309, under Roll Call No. 17-0717, of April 17, 2017, 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 \$303,609.72 is the total cost, of which \$294,501.43 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 \$9,108.29 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

*KVC*  
  
 \_\_\_\_\_

  
 \_\_\_\_\_

Kathleen Vanderpool  
 Deputy City Attorney

Robert L. Fagen  
 Des Moines Finance Director

Funding Source: 2017-2018 CIP, Page Street - 24, Neighborhood Infrastructure Rehabilitation Program, ST205, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
TOTAL				
MOTION CARRIED	APPROVED			

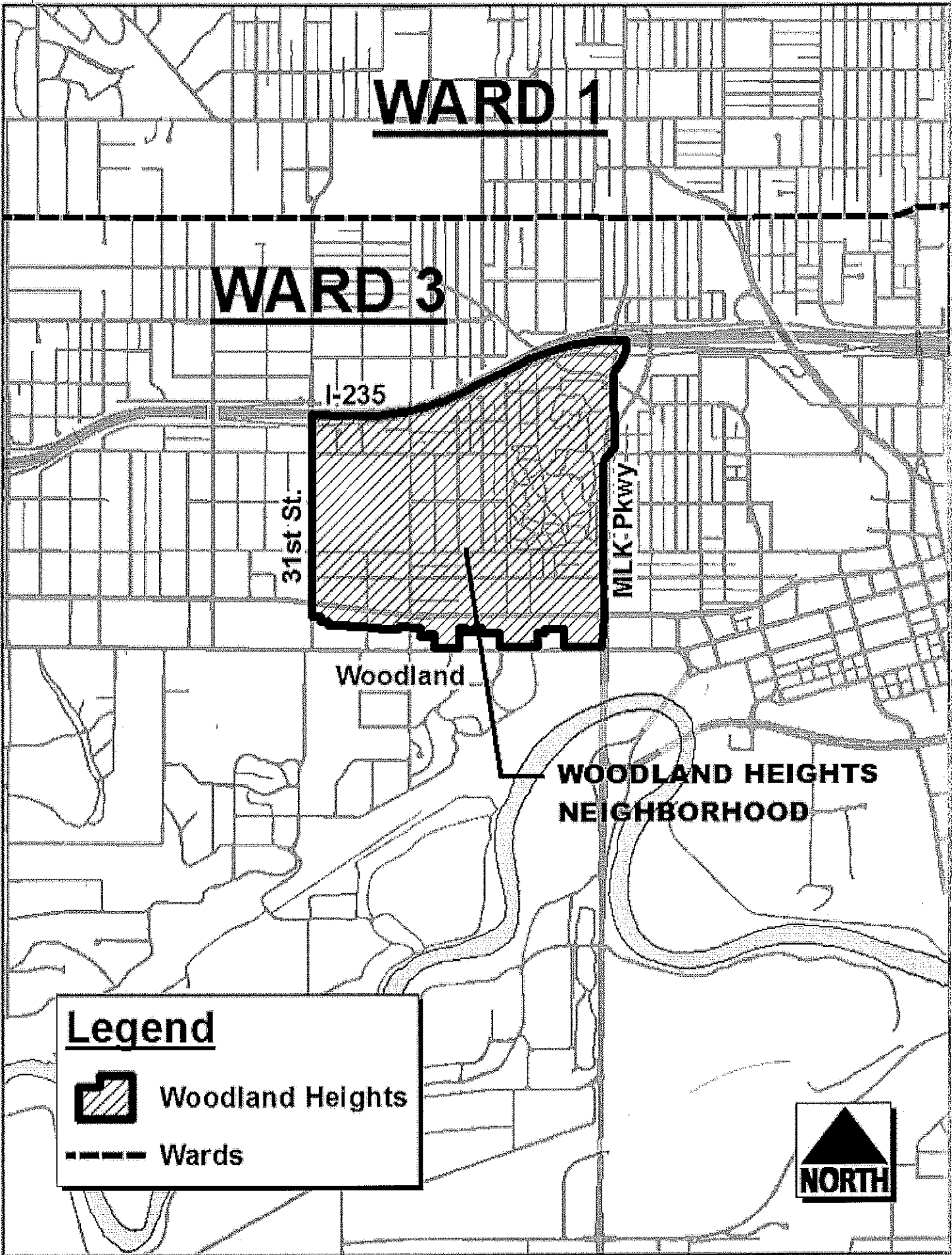
**CERTIFICATE**

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.

\_\_\_\_\_  
 Mayor

\_\_\_\_\_  
 City Clerk



**WARD 1**

**WARD 3**

I-235

31st St.

MLK Pkwy

Woodland

**WOODLAND HEIGHTS NEIGHBORHOOD**

**Legend**



Woodland Heights



Wards



## PROJECT SUMMARY

2017 Designated Neighborhood Sidewalk Replacement Program

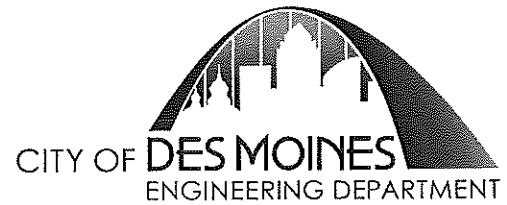
Activity ID 09-2017-005

On April 17, 2017, under Roll Call No. 17-0717, the Council awarded the contract for the above improvements to Cerebral Group, LLC, in the amount of \$310,450.00. Tabulated below is a history of project change orders.

<b>Change Order No.</b>	<b>Initiated By</b>	<b>Description</b>	<b>Amount</b>
1	City	12/11/2017 Adjust final quantities to as-built amounts.	\$(6,840.28)
		<b>Original Contract Amount</b>	\$310,450.00
		<b>Total Change Orders</b>	\$(6,840.28)
		<b>Percent of Change Orders to Original Contract</b>	(2.20)%
		<b>Total Contract Amount</b>	\$303,609.72

10F

January 8, 2018



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2017 Designated Neighborhood Sidewalk Replacement Program, Cerebral Group, LLC.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$303,609.72 As-Built Contract Cost

Funding Source: 2017-2018 CIP, Page Street - 24, Neighborhood Infrastructure Rehabilitation Program, ST205, G. O. Bonds

**CERTIFICATION OF COMPLETION:**

On April 17, 2017, under Roll Call No. 17-0717, the City Council awarded a contract to Cerebral Group, LLC, Kalyan Venkatraman, President, 1540 High Street, Suite 102, Des Moines, IA 50309 for the construction of the following improvement:

2017 Designated Neighborhood Sidewalk Replacement Program, 09-2017-005

The improvement includes reconstruction of Class A concrete sidewalks, and Class B concrete sidewalks four (4) inches thick, (six (6) inches thick at driveways), together with all appurtenances; all in accordance with the contract documents at various locations in the Woodland Heights Neighborhood, in the City of Des Moines, Iowa. Sidewalks will be replaced at locations inspected by the Engineering Department. In the vicinity where sidewalks will be replaced, curb ramps compliant with the requirements of the Americans with Disabilities Act of 1990 and the regulations associated with this law as it applies to pedestrian facilities will also be constructed

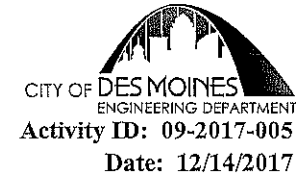
I hereby certify that the construction of said 2017 Designated Neighborhood Sidewalk Replacement Program, Activity ID 09-2017-005, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on June 1, 2017, and was completed on January 2, 2018.

I further certify that \$303,609.72 is the total cost of said improvement, of which \$294,501.43 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 \$9,108.29 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.

Handwritten signature of Pamela S. Cooksey in cursive, followed by the initials "RD" in a smaller font.

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

**ESTIMATE OF CONSTRUCTION COMPLETED**  
 FOR WORK DONE FROM 11/30/2017 to 12/14/2017  
 PARTIAL PAYMENT NO. 6 (FINAL)



PROJECT: 2017 Designated Neighborhood Sidewalk Replacement Program  
 CONTRACTOR: Cerebral Group, LLC

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Sidewalk, 5" Class 'A', Remove and Replace	SY	25.00	103.47	103.47	\$90.00	\$9,312.30
2	Sidewalk, 4" Class 'B', Remove and Replace	SY	2,300.00	2,723.41	2,723.41	\$70.00	\$190,638.70
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	SY	200.00	257.91	257.91	\$90.00	\$23,211.90
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	500.00	115.17	115.17	\$100.00	\$11,517.00
5	Alley Approach, 7" PCC, Remove and Replace	SY	250.00	120.29	120.29	\$40.00	\$4,811.60
6	Detectable Warnings - Cast Iron	SF	300.00	152.00	152.00	\$40.00	\$6,080.00
7	Remove & Replace Curb and Gutter	LF	200.00	532.10	532.10	\$30.00	\$15,963.00
8	Saw Concrete - Full Depth	LF	2,000.00	2,828.60	2,828.60	\$3.45	\$9,758.67
9	Saw Curb - Horizontal	LF	20.00	0.00	0.00	\$10.00	\$0.00
10	Driveway, Removal	SY	200.00	267.80	267.80	\$15.00	\$4,017.00
11	Driveway, 6" PCC	SY	200.00	231.04	231.04	\$55.00	\$12,707.20
12	Tree Root Grinding	EA	75.00	30.00	30.00	\$100.00	\$3,000.00
13	Sod, Nursery in Place	SQ	10.00	0.00	0.00	\$70.00	\$0.00
14	Hydraulic Seeding	SQ	100.00	0.00	0.00	\$40.00	\$0.00
15	Modular Wall	SF	100.00	451.21	451.21	\$35.00	\$15,792.35
16	New Stop Box Housing	EA	2.00	0.00	0.00	\$250.00	\$0.00
17	New Stop Box Rod	EA	2.00	0.00	0.00	\$250.00	\$0.00
18	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2.00	0.00	0.00	\$1,000.00	\$0.00
19	Major Handhole Adjustment, Type II, III, or IV Polymer Concrete Handhole	EA	2.00	0.00	0.00	\$1,500.00	\$0.00
20	Loop Detector, Replacement, 6'x8'	EA	2.00	0.00	0.00	\$1,000.00	\$0.00
21	Loop Detector, Replacement, 6'x20'	EA	2.00	0.00	0.00	\$1,200.00	\$0.00
22	Brick Sidewalk Salvage and Delivery	SY	40.00	0.00	0.00	\$100.00	\$0.00
						SUBTOTAL	\$306,809.72
1.01	Liquidated Damages - Individual Site Completion Requirement	DAY			28.00	-\$100.00	-\$2,800.00
1.02	Liquidated Damages - Tree Damages	EACH			1.00	-\$400.00	-\$400.00
CO 1 Adjust Contract Item Amounts to As-Built Quantities							
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$303,609.72				
PARTIAL PAYMENT No. 1			\$60,163.91				
PARTIAL PAYMENT No. 2			\$77,445.65				
PARTIAL PAYMENT No. 3			\$82,965.14				
PARTIAL PAYMENT No. 4			\$50,044.09				
PARTIAL PAYMENT No. 5			\$23,882.64				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$294,501.43				
BALANCE			\$9,108.29				
			100%				

PREPARED BY: *[Signature]*  
 CHECKED BY: *[Signature]*

TOTAL	\$303,609.72
RETAINAGE	\$9,108.29
TOTAL LESS RETAINAGE	\$294,501.43
LESS PREVIOUS PAYMENT	\$294,501.43
AMOUNT DUE	\$0.00

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