

★ **Roll Call Number**

Agenda Item Number

10E

DATE December 7, 2015

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR 2015 MEDIAN ISLAND REPLACEMENT, ABSOLUTE CONCRETE 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 2015 Median Island Replacement, 06-2015-003, in accordance with the contract approved between Absolute Concrete Construction, Inc., Sonny E. Hall, President, PO Box 148, 505 1st Avenue, Slater, IA 50244, under Roll Call No. 15-1083, of June 22, 2015, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

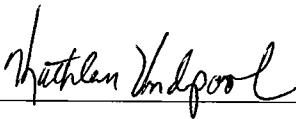
BE IT FURTHER RESOLVED: That \$460,184.40 is the total cost, of which \$446,378.87 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$13,805.53 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

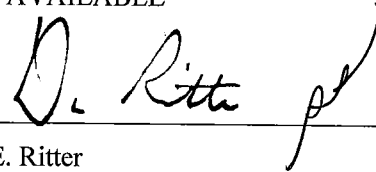
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Daniel E. Ritter
Des Moines Finance Director

AE Funding Source: 2015-2016 CIP, Page Street - 43, Traffic Median Island Replacement, TR034, G. O. Bonds

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

CERTIFICATE

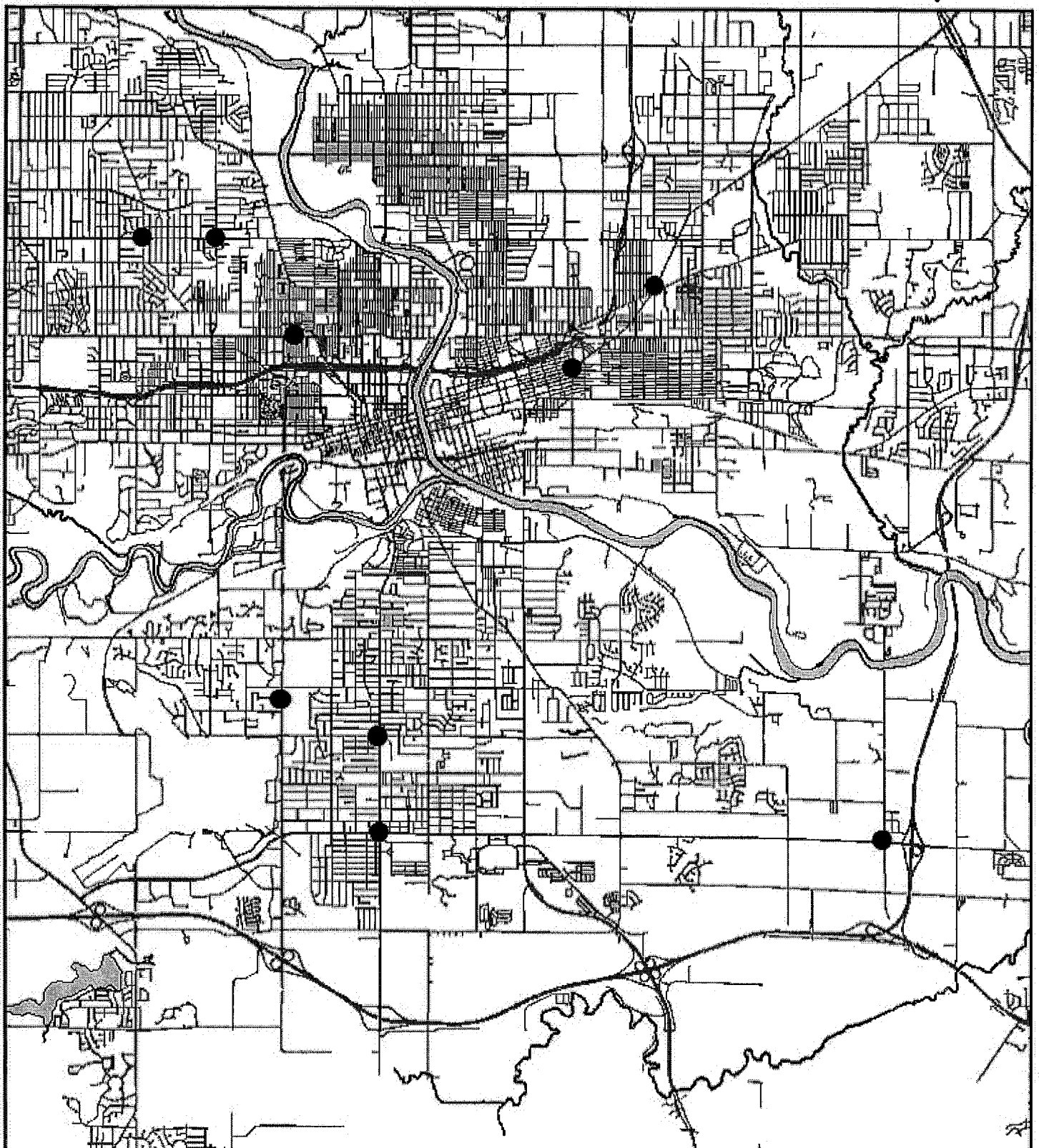
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

MOTION CARRIED APPROVED

Mayor

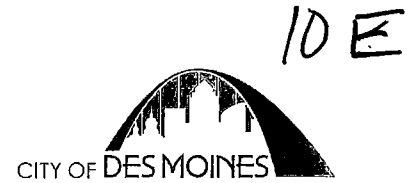
City Clerk



Legend

● Project Locations





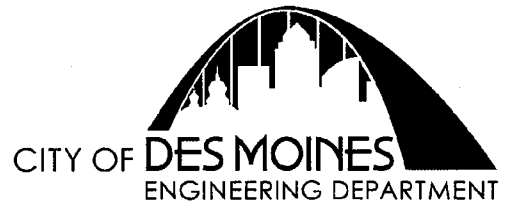
PROJECT SUMMARY
2015 Median Island Replacement
Activity ID 06-2015-003

On June 22, 2015, under Roll Call No. 15-1083, the Council awarded the contract for the above improvements to Absolute Concrete Construction, Inc., in the amount of \$426,260.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	7/27/2015 Excessive existing median depth tied into existing pavement at some locations, which requires additional removal costs and additional poured pavement base.	\$20,000.00
2	City	10/29/2015 Adjustment of plan quantities to as-built quantities.	\$13,924.40
		Original Contract Amount	\$426,260.00
		Total Change Orders	\$33,924.40
		Percent of Change Orders to Original Contract	7.96%
		Total Contract Amount	\$460,184.40

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December 7, 2015



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2015 Median Island Replacement, Absolute Concrete 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: \$460,184.40 As-Built Contract Cost

Funding Source: 2015-2016 CIP, Page Street - 43, Traffic Median Island Replacement, TR034, G. O. Bonds

CERTIFICATION OF COMPLETION:

On June 22, 2015, under Roll Call No. 15-1083, the City Council awarded a contract to Absolute Concrete Construction, Inc., Sonny E. Hall, President, PO Box 148, 505 1st Avenue, Slater, IA 50244 for the construction of the following improvement:

2015 Median Island Replacement, 06-2015-003

The improvement includes reconstruction of raised Portland Concrete Cement (PCC) medians and other incidental items; in accordance with the contract documents, including Plan File Nos. 568-219/237, along Fleur Drive from Stanton Avenue to Watrous Avenue, Hubbell Avenue from Easton Boulevard to Guthrie Avenue, S.W. 9th Street at McKinley Avenue, Hubbell Avenue at E. 18th Street, Hickman Road at 30th Street, Beaver Avenue at Hickman Road, University Avenue at 19th Street, Army Post Road at S.W. 9th Street, and Army Post Road at S.E. 45th Street, Des Moines, Iowa

I hereby certify that the construction of said 2015 Median Island Replacement, Activity ID 06-2015-003, 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 July 22, 2015, and was completed on November 30, 2015.

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I further certify that \$460,184.40 is the total cost of said improvement, of which \$446,378.87 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 \$13,805.53 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 P.E.

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

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



FINAL QUANTITIES of CONSTRUCTION COMPLETED

FROM 10/30/2015 TO 11/02/2015

FINAL PAYMENT (PARTIAL PAYMENT NO. 6)

Proj No: N/A

Activity ID: 06-2015-003

Date: 11/2/2015

PROJECT: 2015 MEDIAN ISLAND REPLACEMENT

CONTRACTOR: ABSOLUTE CONCRETE CONSTRUCTION, INC.

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	TRAFFIC CONTROL	LS	1.000	1.000	1.000	\$20,000.00	\$20,000.00
2	MOBILIZATION	LS	1.000	1.000	1.000	\$20,000.00	\$20,000.00
3	TEMPORARY GRANULAR SURFACING	TON	18.000	0.000	0.000	\$150.00	\$0.00
4	MANHOLE ADJUSTMENT, MINOR	EACH	1.000	1.000	1.000	\$500.00	\$500.00
5	9 IN PCC PAVEMENT	SY	124.000	111.700	111.700	\$150.00	\$16,755.00
6	MEDIAN, DOWELED P.C. CONCRETE, 6 IN.	SY	2,396.000	2,663.700	2,663.700	\$105.00	\$279,688.50
7	HMA (3M ESAL) SURFACE, 1/2", NO FRICTION	TON	23.000	18.830	18.830	\$300.00	\$5,649.00
8	PAVEMENT SCARIFICATION	SY	113.000	109.600	109.600	\$50.00	\$5,480.00
9	PAVEMENT REMOVAL	SY	128.000	111.700	111.700	\$20.00	\$2,234.00
10	MEDIAN REMOVAL	SY	2,360.000	2,038.060	2,038.060	\$15.00	\$30,570.90
11	CURB REMOVAL	LF	729.000	733.000	733.000	\$10.00	\$7,330.00
12	CONCRETE PROTECTION	SY	1,185.000	0.000	0.000	\$7.50	\$0.00
13	PAINTED PAVEMENT MARKING, DURABLE	STA	17.900	14.280	14.280	\$475.00	\$6,783.00
14	PAINTED SYMBOLS & LEGENDS, DURABLE	EACH	1.000	1.000	1.000	\$500.00	\$500.00
15	OBJECT MARKER, TYPE OM1-3	EACH	29.000	24.000	24.000	\$120.00	\$2,880.00
16	TYPE 'A' SIGN, R1-1, SHEET ALUMINUM, 36 X 36	EACH	2.000	2.000	2.000	\$240.00	\$480.00
17	TYPE 'A' SIGN, R3-2, SHEET ALUMINUM, 24 X 24	EACH	1.000	1.000	1.000	\$240.00	\$240.00
18	TYPE 'A' SIGN, R3-4, SHEET ALUMINUM, 24 X 24	EACH	1.000	1.000	1.000	\$240.00	\$240.00
19	TYPE 'A' SIGN, W4-4P, SHEET ALUMINUM, 24 X 12	EACH	2.000	2.000	2.000	\$240.00	\$480.00
20	TYPE 'A' SIGN, R4-7, SHEET ALUMINUM, 24 X 30	EACH	18.000	15.000	15.000	\$240.00	\$3,600.00
21	SIGN POST, PERFORATED SQUARE STEEL TUBE	LF	250.000	197.900	197.900	\$30.00	\$5,937.00
22	ADJUST TRAFFIC SIGNAL HANDHOLE	EACH	6.000	7.000	7.000	\$850.00	\$5,950.00
23	TRAFFIC LOOPS, 6 X 20	EACH	7.000	7.000	7.000	\$1,050.00	\$7,350.00
24	MOBILIZE FOR PAVEMENT SCARIFICATION AND/OR HMA PAVING	EACH	8.000	1.000	1.000	\$1,000.00	\$1,000.00
1.01	REMOVE/REPLACE MEDIAN BASE PAVEMENT	SY	0.000	3,265.000	3,265.000	\$10.00	\$32,650.00
2.01	CORE UNSUITABLE MEDIAN SUBGRADE	LOAD	0.000	5.000	5.000	\$250.00	\$1,250.00
2.02	MEDIAN ROCK FILL	TONS	0.000	52.740	52.740	\$50.00	\$2,637.00

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LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$460,184.40				
	PARTIAL PAYMENT 01		\$9,636.95				
	PARTIAL PAYMENT 02		\$267,074.85				
	PARTIAL PAYMENT 03		\$76,951.56				
	PARTIAL PAYMENT 04		\$79,077.31				
	PARTIAL PAYMENT 05		\$13,638.20				
	THIS PARTIAL PAYMENT		\$0.00				
	TOTAL PARTIAL PAYMENTS		\$446,378.87				
	BALANCE		\$13,805.53				

TOTAL	\$460,184.40
RETAINAGE	\$13,805.53
TOTAL LESS RETAINAGE	\$446,378.87
LESS PREVIOUS PAYMENT	\$446,378.87
AMOUNT DUE	\$0.00

PREPARED BY: Brett Jensen

CHECKED BY: Matthew Jensen

CONTRACTOR: Matthew Jensen Absolute Concrete

FINAL PAYMENT (PARTIAL PAYMENT NO. 6)

10E