\bigstar	Roll	Call	Num	ber
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Agenda	Item	Num	ber
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13A

DATE March 9, 2020

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR COUNTY LINE ROAD CULVERT REPLACEMENT, PETERSON CONTRACTORS, 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 County Line Road Culvert Replacement, 08-2019-013, in accordance with the contract approved between Peterson Contractors, Inc., Cordell Peterson, President, 104 Blackhawk Street, Reinbeck, IA 50669, under Roll Call No. 19-0509, of March 25, 2019, 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 \$219,047.51 is the total cost, of which \$212,476.08 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 \$6,571.43 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 Interim 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
Juhlm Harloro	- Mala
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Interim Des Moines Finance Director

Funding Source: 2019-2020 CIP, Page Bridge – 4, City-wide Bridges, BR003, Gaming Monies

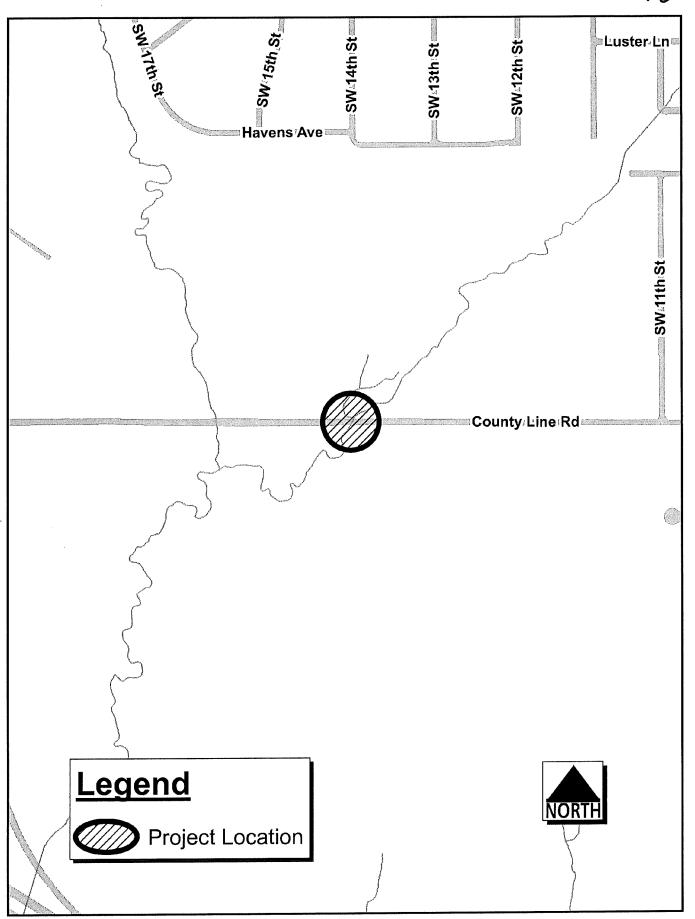
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
GRAY				
MANDELBAUM				
voss				
WESTERGAARD				
TOTAL				
MOTION CARRIED			A	PPROVED

CERTIFICATE

I, P. Kay Cmelik, 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 C





PROJECT SUMMARY

County Line Road Culvert Replacement

Activity ID 08-2019-013

On March 25, 2019, under Roll Call No. 19-0509, the Council awarded the contract for the above improvements to Peterson Contractors, Inc., in the amount of \$197,054.90. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	6/13/2019 Additional Culvert Bedding	\$5,500.00
2	Engineering	6/18/2019 Driveway culvert replacement	\$4,210.00
3	Engineering	7/31/2019 Additional quantities for line items	\$8,752.38
4	Engineering	9/9/2019 Replacement of Driveway Fence and Gate	\$3,530.23
•		Original Contract Amount	\$197,054.90
		Total Change Orders	\$21,992.61
		Percent of Change Orders to Original Contract	11.16%
٠		Total Contract Amount	\$219,047.51

March 9, 2020



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the County Line Road Culvert Replacement, Peterson Contractors, Inc.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$219,047.51 As-Built Contract Cost

Funding Source: 2019-2020 CIP, Page Bridge – 4, City-wide Bridges, BR003, Gaming Monies

CERTIFICATION OF COMPLETION:

On March 25, 2019, under Roll Call No. 19-0509, the City Council awarded a contract to Peterson Contractors, Inc., Cordell Peterson, President, 104 Blackhawk Street, Reinbeck, IA 50669 for the construction of the following improvement:

County Line Road Culvert Replacement, 08-2019-013

The improvement includes clearing and grubbing, timber culvert removal, pavement removal, Reinforced Concrete Box (RCB) culvert, Class A crushed stone surfacing, traffic control, seeding, and miscellaneous associated work including cleanup and restoration; in accordance with the contract documents, including Plan File Nos. 607-210/223, located on County Line Road between S.W. 9th Street and Fleur Drive, Des Moines, Iowa

I hereby certify that the construction of said County Line Road Culvert Replacement, Activity ID 08-2019-013, 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 May 31, 2019, and was completed on February 27, 2020.

I further certify that \$219,047.51 is the total cost of said improvement, of which \$212,476.08 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 \$6,571.43 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.

Steven L. Naber, P.E. Des Moines City Engineer

Atwer 27 Julien 20



ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

CITY OF DES MOINES ENGINEERING DEPARTMENT

ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 07/27/2019 09/20/2019 PARTIAL PAYMENT NO. 4 (FINAL)

PROJECT: COUNTY LINE ROAD CULVERT REPLACEMENT CONTRACTOR: PETERSON CONTRACTORS

Proj No: N/A Activity ID: 08-2019-013 Date: 02/25/2020

			UNITS				
					CONSTRUCTED		
LINE NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
1	CLEARING AND GRUBBING	LS	1.000	1.000	1.000	\$9,000.00	\$9,000.00
2	REMOVAL OF PAVEMENT	SY	335.000	335.000	335.000	\$8.50	\$2,847.50
3	REMOVAL OF CULVERT	LF	41.000	41.000	41.000	\$170.00	\$6,970.00
4	SUBGRADE PREPARATION	SY	245.000	245.000	245.000	\$2.50	\$612.50
5	REINFORCED CONCRETE BOX (RCB) CULVERT, 12'X4'	LF	88.670	88.670	88.670	\$970.00	\$86,009.90
6	REINFORCED CONCRETE BOX (RCB) SKEW END SECTION, 12'X4'	EA	4.000	4.000	4.000	\$13,180.00	\$52,720.00
7	SHOULDER FINISHING, EARTH	STA	2.200	2.200	2.200	\$350.00	\$770.00
- 8	SURFACING, CLASS A CRUSHED STONE	TON	250.000	528.920	528.920	\$26.50	\$14,016.38
9	HYDRAULIC SEEDING, MULCHING, FERTILIZING, TYPE 1	AC	0.150	0.443	0.443	\$7,500.00	\$3,322.50
10	FILTER SOCK, 9 IN. DIA.	LF	250,000	0.000	0.000	\$3.50	\$0.00
11	RIP RAP, CLASS D	TON	150.000	160.520	160.520	\$50.00	\$8,026.00
12	TREE PROTECTION FENCE	LF	200.000	0.000	0.000	\$5.00	\$0.00
13	TRAFFIC CONTROL	LS	1.000	1.000	1.000	\$3,500.00	\$3,500.00
14	MOBILIZATION	LS	. 1.000	1.000	1.000	\$17,500.00	\$17,500.00
1.01	ADDITIONAL 1" CLEAN CULVERT BEDDING	LS	1.000	1.000	1.000	\$5,500.00	\$5,500.00
2.01	CORREGATED METAL PIPE, CMP, 36 IN.	LF	45.000	45.000	45.000	\$75.00	\$3,375.00
2.02	CORREGATED METAL PIPE, CMP, 36 IN. FES	EA	1.000	2.000	2.000	\$835.00	\$1,670.00
4.01	DRIVEWAY FENCE AND GATE	LS	1.000	1.000	1.000	\$3,207.73	\$3,207.73
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$219,047.51				
	PARTIAL PAYMENT NO. 1		\$177,677.23				
	PARTIAL PAYMENT NO. 2		\$28,396.63				
	PARTIAL PAYMENT NO. 3		\$6,402.22				
	THIS PARTIAL PAYMENT		\$0.00				
	TOTAL PARTIAL PAYMENTS		\$212,476.08				
	BALANCE		\$6,571.43				
			100%				
TOTAL COMPLETED						\$219,047.51	
PREPARED BY: South				RETAINAGE	נט	\$6,571,43	
A COLUMN TO COLU				TOTAL LESS RETA	INIAGE	\$212,476.08	
				LESS PREVIOUS P		\$212,476.08	
				AMOUNT DUE	VI IATERA I	\$212,476.08	
					MIMOUNI DUE		20.00

PARTIAL PAYMENT NO. 4 (FINAL)

