*	Roll C	Call Number	Agenda Item Number
	DATE	March 26, 2012	
	FOI		D CONSTRUCTION AND APPROVING FINAL PAYMENT TARY SEWER SERVICE RELOCATION, THE UNDERGROUND COMPANY, LTD.

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 Birdland Shelter Sanitary Sewer Service Relocation, 07-2010-014, in accordance with the contract approved between The Underground Company, Ltd., Duane Burkhardt, President, 12245 Dakota Street, Carlisle, IA 50047, under Roll Call No. 10-1357, of August 23, 2010, 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 \$58,604.50 is the total cost, of which \$55,674.27 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 \$2,930.23 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	<i>'</i>
Nothern Vandy	SSES	
Kathleen Vanderpool Deputy City Attorney	Scott E. Sanders Des Moines Finance Director	
Funding Source: 2012 2013 CID Page Sto	11 Flood Protection System Immercance El Doop Starry W. day	

CERTIFICATE

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Funding Source: 2012-2013 CIP, Page Storm-11, Flood Protection System Improvements, FLD008, Storm Water Utility Funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				
MOTION CARRIED		<u> </u>	<u> </u>	APPROVED

I, DIANE RAUH, City Clerk of said City hereby

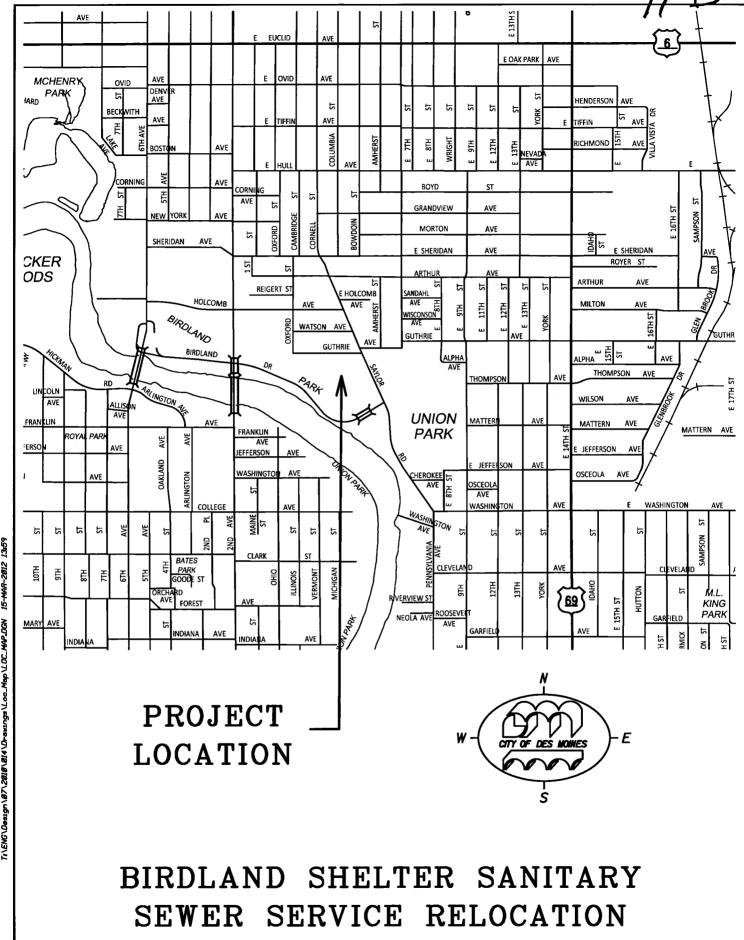
certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

C!1 Cl1	
City Clerk	

07-2010-014

Mayor



ACTIVITY I.D. 07-2010-014



PROJECT SUMMARY

Birdland Shelter Sanitary Sewer Service Relocation

Activity ID 07-2010-014

On August 23, 2010, under Roll Call No. 10-1357, the Council awarded the contract for the above improvements to The Underground Company, Ltd., in the amount of \$58,604.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Contractor	10/21/2010 Bore 6" PVC service under Saylor Road. Adjust contract to as-built quantities.	\$0.50
		Original Contract Amount	\$58,604.00
		Total Change Orders	\$0.50
		Percent of Change Orders to Original Contract	0.00%
		Total Contract Amount	\$58,604.50

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AGENDA HEADING:

Accepting completed construction and approving final payment for the Birdland Shelter Sanitary Sewer Service Relocation, The Underground Company, Ltd.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$58,604.50 As-Built Contract Cost

<u>Funding Source:</u> 2012-2013 CIP, Page Storm-11, Flood Protection System Improvements, FLD008, Storm Water Utility Funds

CERTIFICATION OF COMPLETION:

On August 23, 2010, under Roll Call No. 10-1357, the City Council awarded a contract to The Underground Company, Ltd., Duane Burkhardt, President, 12245 Dakota Street, Carlisle, IA 50047 for the construction of the following improvement:

Birdland Shelter Sanitary Sewer Service Relocation, 07-2010-014

The improvement includes construction of a 6" cast iron and PVC sanitary sewer service, sanitary manholes, removal and replacement of HMA parking lot, PCC sidewalk and composite street section, traffic control, sodding and clean up; all in accordance with the contract documents including Plan File Nos. 523-130/135, at the Birdland Shelter, 2100 Saylor Road, Des Moines, Iowa

I hereby certify that the construction of said Birdland Shelter Sanitary Sewer Service Relocation, Activity ID 07-2010-014, 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 8, 2010, and was completed on March 20, 2012.

I further certify that \$58,604.50 is the total cost of said improvement, of which \$55,674.27 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 \$2,930.23 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.

Jeb E. Brewer, P.E. Des Moines City Engineer



ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 10/7/10 to 3/14/12

Proj No: None Activity ID: 07-2010-014 Date: 3/15/2012

FINAL PAYMENT NO. 2

PROJECT: BIRDLAND SHELTER SANITARY SEWER SERVICE RELOCATION

CONTRACTOR: THE UNDERGROUND COMPANY, LTD.

\$0.00 \$55,674.27 \$2,930.23 \$55,674.27 \$1,440.00 \$0.00 \$500.00 \$2,347.10 \$1,032.00 \$14,000.00 \$2,000.00 \$600.00 \$100.00 \$58,604.50 \$2,275.00 \$87.00 \$0.00 \$6,035.40 \$783.00 \$0.00 \$430.00 \$12,894.00 \$14,081.00 TOTAL AMOUNT \$100.00 \$500.00 \$3.00 \$90.00 \$75.00 \$43.00 \$6,447.00 \$1,440.00 \$2.50 \$140.81 \$2,275.00 \$7.00 \$2,000.00 \$100.00 \$10.00 \$18.00 \$56.00 UNIT PRICE \$10.00 LESS PREVIOUS PAYMENT TOTAL LESS RETAINAGE 2.00 0.00 344.00 335.30 0.00 250.00 10.001.00 0.00 1.00 1.00 1.00 100.00 240.00 AMOUNT DUE CONSTRUCTED RETAINAGE TO DATE TOTAL 0.00 250.00 100.00 335.30 8.70 0.00 344.00 8.70 2.00 1.00 1.00 240.00 10.00 0.00 1.00 1.00 335.30 AUTHORIZED UNITS 240.00 1.00 350.00 85.00 9.00 435.00 85.00 9.00 250.00 110.00 2.00 1.00 10.00 1.00 1.00 0.00 350.00 \$0.00 \$58,604.50 \$55,674.27 \$55,674.27 \$2,930.23 ESTIMATED EACH EACH EACH LIND S SSY Ľ SQ ĽŁ Ľ SY SYSYSY SYλX Ľ TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS 2" HMA Parking Lot Pavement, Commercial Mix DESCRIPTION 6" Schedule 40 PVC Sanitary Service, Bored 6" Schedule 40 PVC Sanitary Service TOTAL PARTIAL PAYMENTS Parking Lot Pavement Removal 6" Cast Iron Sanitary Service Project Sign Small-Standard PARTIAL PAYMENT NO. THIS FINAL PAYMENT Street Pavement Removal Type I Sanitary Manhole Connection to 48" LRCP Composite Street Patch Subgrade Compaction Tree Protection Fence CHECKED BY: Sidewalk Removal 4" PCC Sidewalk Tree Protection Traffic Control Mobilization BALANCE PREPARED BY: Sod LINE NO 1.01 10 16 12 13 7 2 17 0

FINAL PAYMENT NO. 2