

DATE November 10, 2008

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2008 SANITARY SEWER REPAIR PROGRAM, THE UNDERGROUND COMPANY, LTD.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Jurisdictional Engineer, showing the cost of the construction of the 2008 Sanitary Sewer Repair Program, 07-2008-003, in accordance with the contract approved between The Underground Company, Ltd., Duane Burkhardt, President, 12245 Dakota Street, Carlisle, IA 50047, under Roll Call No. 08-1051, of June 9, 2008, 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 \$195,405.00 is the total cost, of which \$179,934.75 has been paid the Contractor, and \$5,700.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$9,770.25 is to be paid at the end of thirty days, provided no claims or liens have been filed against said contract. In the event that at the end of said thirty (30) day period, claims are on file as herein provided, the City of Des Moines shall continue to retain from said unpaid funds, a sum not less than double the total amount of all claims on file, or the full Chapter 573 Code of Iowa retainage amount, whichever is lesser.

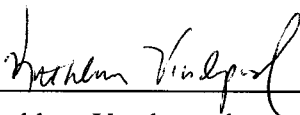
BE IT FURTHER RESOLVED: That the Engineering Department be and is hereby authorized and directed to notify all persons and firms with outstanding Chapter 573 claims against said project, that the project has been given final acceptance as completed by this City Council, that they have 60 days from such acceptance within which to initiate suit to collect on their claims, and that if suit is not commenced within that time, the City of Des Moines will be required to release the retainage which it is now holding.

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.

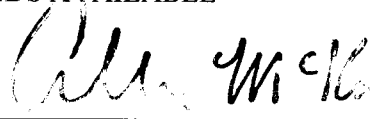
Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney



Allen McKinley
Des Moines Finance Director

Ⓜ Funding Source: 2008-2009 CIP, Page Sanitary-5, City-wide Sanitary Sewers, SAE054, Sanitary Sewer Funds

Roll Call Number

Agenda Item Number

★

_____ 12 _____

Date November 10, 2008

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				
MOTION CARRIED		APPROVED		
_____ Mayor				

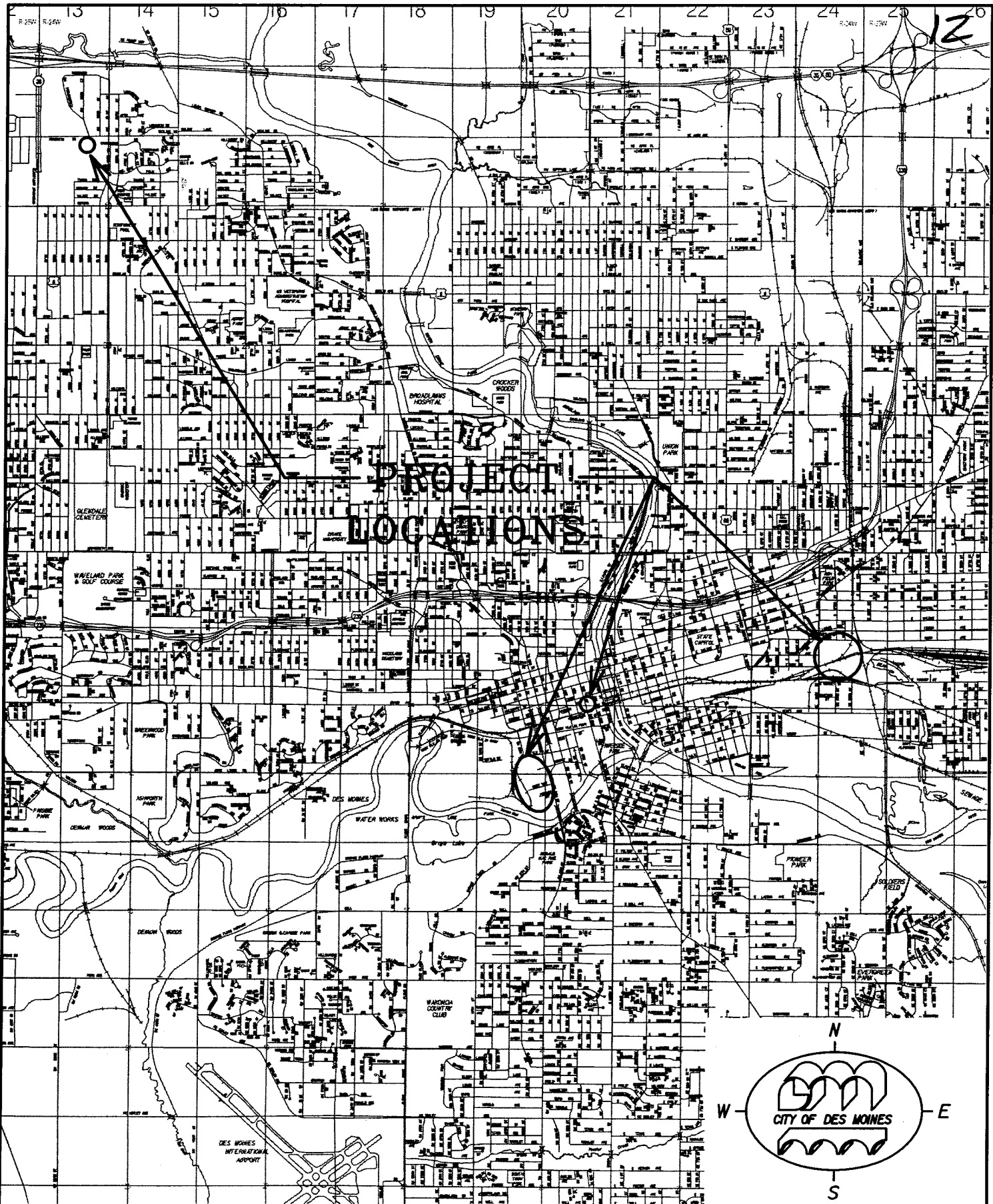
CERTIFICATE

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

T:\ENG\Design\07-2008\003\Drawings\Loc_Map\LOC_MAP.DGN 17-APR-2008 11:08



**2008 SANITARY SEWER REPAIR PROGRAM
VARIOUS LOCATIONS
ACTIVITY I.D. 07-2008-003**

PROJECT SUMMARY

2008 Sanitary Sewer Repair Program

Activity ID 07-2008-003

On June 9, 2008, under Roll Call 08-1051, the City Council awarded the contract for the above improvement to The Underground Company, Ltd. in the amount of \$191,150.00, for the construction of sanitary sewer repairs at five City locations.

Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Description</u>	<u>Initiated By</u>	<u>Amount</u>
1	10/23/2008 Additional rip-rap at creek crossing	Engineering	\$4,000.00
2	10/23/2008 Adjust contract quantities to final asbuilt quantities.	Engineering	\$255.00
Original Contract Amount			\$191,150.00
Total Change Orders			\$4,255.00
Percent of Change Orders to Original Contract			2.23%
Final Contract Amount			\$195,405.00

November 10, 2008

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2008 Sanitary Sewer Repair Program, The Underground Company, Ltd..

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$195,405.00 As-Built Contract Cost

Funding Source: 2008-2009 CIP, Page Sanitary-5, City-wide Sanitary Sewers, SAE054, Sanitary Sewer Funds

CERTIFICATION OF COMPLETION:

On June 9, 2008, under Roll Call No. 08-1051, 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:

2008 Sanitary Sewer Repair Program, 07-2008-003

The improvement includes construction of 10" and 12" sanitary sewer, removal and replacement of sanitary manholes, abandoning sanitary manholes, resealing sanitary manholes, installing manhole straps, pavement removal and replacement, and miscellaneous associated work including cleanup; in accordance with the contract documents, including Plan File Nos. 489-135/145, located at various locations within the City of Des Moines

I hereby certify that the construction of said 2008 Sanitary Sewer Repair Program, Activity ID 07-2008-003, 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 June 13, 2008, and was completed on October 24, 2008.



ENGINEERING DEPARTMENT
CITY HALL
400 ROBERT D. RAY DRIVE
DES MOINES, IOWA 50309-1891
(515) 283-4920
FAX (515) 283-4112

ALL-AMERICA CITY
1949, 1978, 1981
2003

I further certify that \$195,405.00 is the total cost of said improvement, of which \$179,934.75 has been paid the Contractor and \$5,700.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$9,770.25 is to be paid at the end of thirty days, provided no claims or liens have been filed against said contract. In the event that at the end of said thirty (30) day period, claims are on file as herein provided, the City of Des Moines shall continue to retain from said unpaid funds, a sum not less than double the total amount of all claims on file, or the full Chapter 573 Code of Iowa retainage amount, whichever is lesser. The amount of completed work is shown on the attached Estimate of Construction Completed.



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



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 10/01/08 to 10/15/08
PARTIAL PAYMENT NO. 5 (Final)

Proj No: 07-2008-003
Activity ID: 07-2008-003
Date: 10/15/08


PROJECT: 2008 SANITARY SEWER REPAIR PROGRAM
CONTRACTOR: THE UNDERGROUND CO., LTD.

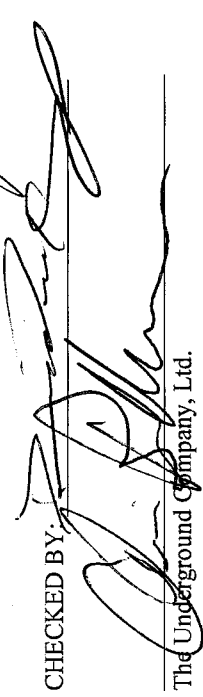
LINE NO.	DESCRIPTION	UNIT	UNITS			TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	
1	Project Sign, Small	EACH	4.000	4.000	4.000	\$400.00
2	Mobilization to 3rd St.	LS	1.000	1.000	1.000	\$2,500.00
3	Traffic Control at 3rd St.	LS	1.000	1.000	1.000	\$1,000.00
4	Pavement Removal/Replacement at 3rd St.	SY	100.000	65.000	65.000	\$8,125.00
5	Manhole CAA060 and Sewer Removal at 3rd St.	LS	1.000	2.000	2.000	\$4,000.00
6	Manhole CAA061 Removal and Replacement at 3rd St.	LS	1.000	1.000	1.000	\$20,000.00
7	Sanitary Sewer, 12", at 3rd St.	LF	20.000	28.000	28.000	\$2,800.00
8	Sewer Service Wye/Connection at 3rd St.	EACH	2.000	3.000	3.000	\$6,000.00
9	Mobilization to 5500 Block of Meredith Dr.	LS	1.000	1.000	1.000	\$5,500.00
10	Clearing and Grubbing at Meredith Dr.	LS	1.000	1.000	1.000	\$2,000.00
11	Sanitary Sewer, 16" D.I., at Meredith Dr.	LF	30.000	30.000	30.000	\$6,750.00
12	Creek Crossing at Meredith Dr.	LS	1.000	1.000	1.000	\$20,000.00
13	Locate and Adjust Manhole NWC060 to Grade at Meredith Dr.	LS	1.000	1.000	1.000	\$500.00
14	Mobilization to 2000 Block of Dean Ave.	LS	1.000	1.000	1.000	\$6,500.00
15	Traffic Control at Dean Ave.	LS	1.000	1.000	1.000	\$1,000.00
16	Pavement Removal/Replacement at Dean Ave.	SY	165.000	182.000	182.000	\$18,200.00
17	Sanitary Sewer, 10", at Dean Ave.	LF	100.000	102.000	102.000	\$6,630.00
18	Type "A" Manhole, 72", at Dean Ave.	EACH	1.000	1.000	1.000	\$25,000.00
19	Manhole Drop Connection at Dean Ave.	VLF	8.000	0.000	0.000	\$0.00
20	Modification of Manhole ETS011 in Dean Ave.	LS	1.000	1.000	1.000	\$2,200.00
21	Manhole Abandonment in 42" Sewer at Dean Ave.	EACH	3.000	2.000	2.000	\$3,600.00
22	Mobilization to Riverpoint Area	EACH	1.000	1.000	1.000	\$22,000.00
23	Manhole Replacement	EACH	3.000	3.000	3.000	\$20,100.00
24	Resealing of Manhole Joints	EACH	6.000	6.000	6.000	\$300.00
25	Installation of Manhole Straps	EACH	6.000	6.000	6.000	\$600.00
26	Type C Casting	EACH	6.000	7.000	7.000	\$4,200.00
27	Manhole Abandonment on Tuttle St.	EACH	1.000	1.000	1.000	\$1,500.00
1.01	Additional rip-rap at creek crossing	LS		1.000	1.000	\$4,000.00

12

12

LINE NO.	DESCRIPTION	UNIT	UNITS		CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED			
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$195,405.00				
	THIS PARTIAL PAYMENT		\$5,700.00				
	PARTIAL PAYMENT NO. 1		\$56,857.50				
	PARTIAL PAYMENT NO. 2		\$77,548.50				
	PARTIAL PAYMENT NO. 3		\$3,135.00				
	PARTIAL PAYMENT NO. 4		\$42,393.75				
	TOTAL PARTIAL PAYMENTS		\$185,634.75				
	BALANCE		\$9,770.25				
	TOTAL						\$195,405.00
	RETAINAGE						\$9,770.25
	TOTAL LESS RETAINAGE						\$185,634.75
	LESS PREVIOUS PAYMENT						\$179,934.75
	AMOUNT DUE						\$5,700.00

PREPARED BY: 

CHECKED BY: 

The Underground Company, Ltd.

PARTIAL PAYMENT NO. 5 (Final)