

DATE February 8, 2010

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR SOLID WASTE BUILDING FIRE REPAIRS, BERGSTROM CONSTRUCTION, INC.**

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 Solid Waste Building Fire Repairs, 10-2009-002, in accordance with the contract approved between Bergstrom Construction, Inc., Tom Gorgas, President, 1719 Hull Avenue, Des Moines, IA 50313, under Roll Call No. 08-1800, of October 13, 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 \$449,878.00 is the total cost, of which \$417,558.25 has been paid the Contractor, and \$9,825.85 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$22,493.90 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.

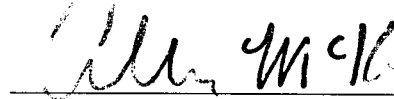
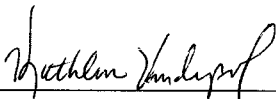
BE IT FURTHER RESOLVED: That the Engineering Department be and is hereby authorized and directed to notify all persons and firms with outstanding Chapter 573 claims against said project, that the project has been given final acceptance as completed by this City Council, that they have 60 days from such 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.

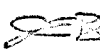
FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool  
Deputy City Attorney

Allen McKinley  
Des Moines Finance Director

 Funding Source: 2009/2010 CIP, Operating Budget, OPR177, Being: Insurance Proceeds from the fire damage settlement

★ Roll Call Number

Agenda Item Number

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DATE February 8, 2010

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GREISS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED

APPROVED

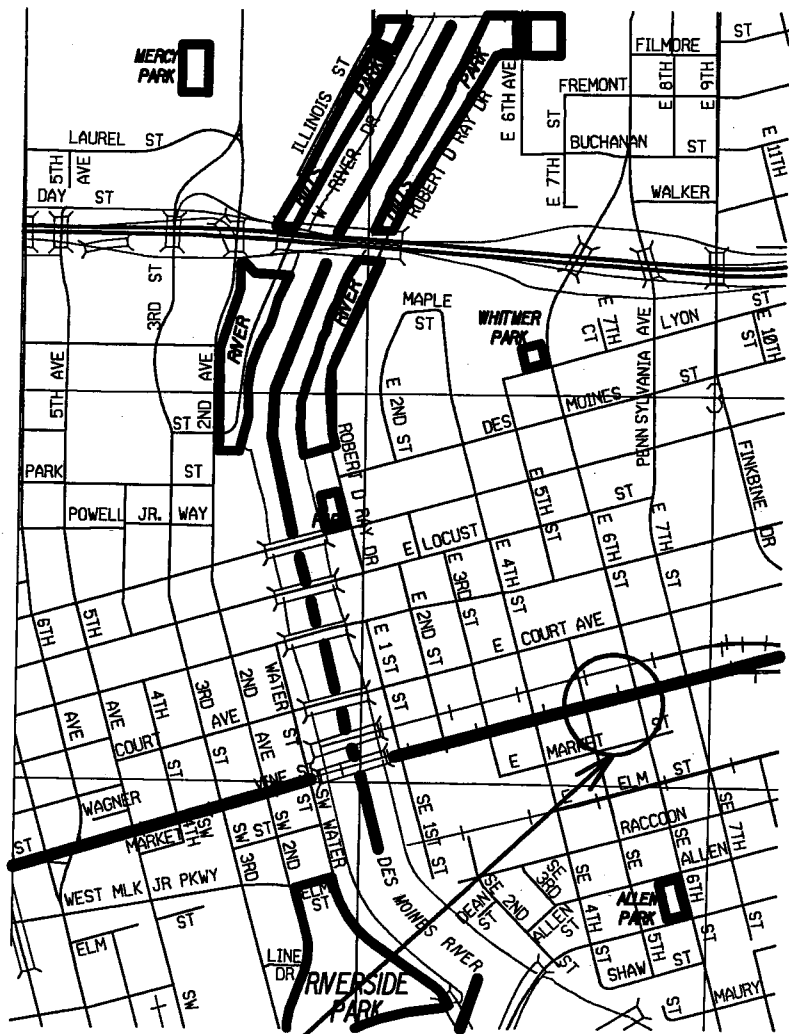
\_\_\_\_\_  
Mayor

**CERTIFICATE**

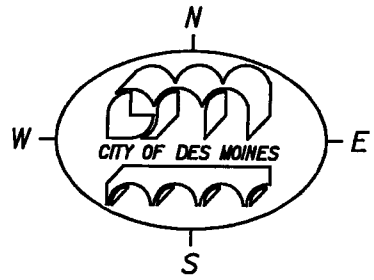
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

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



PROJECT  
LOCATION



SOLID WASTE BUILDING  
FIRE REPAIRS  
ACTIVITY I.D. 10-2009-002

# PROJECT SUMMARY

## Solid Waste Building Fire Repairs

**Activity ID 10-2009-002**

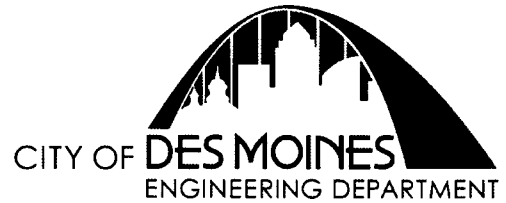
On October 13, 2008, under Roll Call 08-14414 the City Council awarded the contract for the above improvements to Bergstrom Construction, Inc., in the amount of \$417,926.00 for demolition, cleaning, concrete floor repair, structural member fabrication and replacement, replacement of metal roofing and insulation, interior painting, supply and installation of sprinkler system, electrical and mechanical work as defined in the Solid Waste Building, 110 SE 6th Street in Des Moines, Iowa.

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	11/20/2008 Install required gas shut-off valves. Additional interior painting. Change interior epoxy paint system.	Engineering	\$10,839.00
2	1/23/2009 Supply and install Lighted Exit Signs. Supply and install two Emergency Lights. Supply and install OH Door Control Switches. Supply and install Photocells / Battery Backup. Supply and Install heat tape warning. Supply and install Line Voltage Thermostat.	User	\$10,770.00
3	5/7/2009 DMWW Tapping Fee Increase for 6" vs. 4" line. Access ladder, hatch and railings required by Code.	Engineering	\$10,343.00
<b>Original Contract Amount</b>			\$417,926.00
<b>Total Change Orders</b>			\$31,952.00
<b>Percent of Change Orders to Original Contract</b>			7.65%
<b>Final Contract Amount</b>			\$449,878.00

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February 8, 2010



**CERTIFICATION OF COMPLETION**

**AGENDA HEADING:**

Accepting completed construction and approving final payment for the Solid Waste Building Fire Repairs, Bergstrom Construction, Inc.

**SYNOPSIS:**

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

**FISCAL IMPACT:**

Amount: \$449,878.00 As-Built Contract Cost

Funding Source: 2009/2010 CIP, Operating Budget, OPR177, Being: Insurance Proceeds from the fire damage settlement

**CERTIFICATION OF COMPLETION:**

On October 13, 2008, under Roll Call No. 08-1800, the City Council awarded a contract to Bergstrom Construction, Inc., Tom Gorgas, President, 1719 Hull Avenue, Des Moines, IA 50313 for the construction of the following improvement:

Solid Waste Building Fire Repairs, 10-2009-002

The improvement includes repair of fire damage in the existing Solid Waste Garage including: demolition, cleaning, concrete floor repair, structural member fabrication and replacement, replacement of metal roofing and insulation, interior painting, supply and installation of sprinkler system, electrical and mechanical work as defined in the contract documents, including Plan File Nos. 476-091/102, on Solid Waste Building, 110 SE 6th Street, Des Moines, Iowa

I hereby certify that the construction of said Solid Waste Building Fire Repairs, Activity ID 10-2009-002, 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 October 14, 2008, and was completed on January 28, 2010.

I further certify that \$449,878.00 is the total cost of said improvement, of which \$417,558.25 has been paid the Contractor and \$9,825.85 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$22,493.90 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



ESTIMATE OF CONSTRUCTION COMPLETED  
FOR WORK DONE FROM 02/03/09 to 08/26/09  
PARTIAL PAYMENT NO. 3 - FINAL

Proj No: N/A  
Activity ID: 10-2009-002  
12/18/009

PROJECT: SOLID WASTE BUILDING FIRE REPAIR  
CONTRACTOR: BERGSTROM CONSTRUCTION CO. INC.

LINE NO.	DESCRIPTION	UNIT	UNITS			CONSTRUCTED TO DATE	UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED				
1	Demolition - Roofing, Insulation, Structural, Mechanical and Electrical	LS	1.000	1.000	1.000	\$21,433.00	\$21,433.00	
2	Cleaning of Existing Building Surfaces	LS	1.000	1.000	1.000	\$14,573.00	\$14,573.00	
3	Concrete Floor Removal and Replacement	LS	1.000	1.000	1.000	\$5,819.00	\$5,819.00	
4	Fabrication and Installation of New Structural Members	LS	1.000	1.000	1.000	\$23,601.00	\$23,601.00	
5	Supply and Installation of New Metal Roofing	LS	1.000	1.000	1.000	\$27,728.00	\$27,728.00	
6	Supply and Installation of New Roof Insulation	LS	1.000	1.000	1.000	\$9,234.00	\$9,234.00	
7	Supply and installation of Guard Posts	LS	1.000	1.000	1.000	\$2,910.00	\$2,910.00	
8	Painting of Structural Steel and Wall	LS	1.000	1.000	1.000	\$11,722.00	\$11,722.00	
9	Supply and Installation of Sprinkler System	LS	1.000	1.000	1.000	\$91,937.00	\$91,937.00	
10	Supply and Installation of Electrical Work	LS	1.000	1.000	1.000	\$42,787.00	\$42,787.00	
11	Supply and Installation of Mechanical Work	LS	1.000	1.000	1.000	\$121,811.00	\$121,811.00	
12	Supply and Installation of Reflective Insulation	LS	1.000	1.000	1.000	\$25,123.00	\$25,123.00	
13	Mobilization and Permits	LS	1.000	1.000	1.000	\$19,248.00	\$19,248.00	
CHANGE ORDERS								
CO No. 1	1.01 Install Gas Shutoff Valves	LS	-	1.000	1.000	\$6,616.00	\$6,616.00	
	1.02 Additional Interior Painting	LS	-	1.000	1.000	\$4,223.00	\$4,223.00	
	1.03 Change in Interior Paint System due to Low Temperatures	NC	-	1.000	1.000	NC	\$0.00	
CO No. 2	2.01 Supply and Install Lighted Exit Signs	LS	-	1.000	1.000	\$3,330.00	\$3,330.00	
	2.02 Supply and Install Two (2) Emergency Lights	LS	-	1.000	1.000	\$1,490.00	\$1,490.00	
	2.03 Supply and Install OH Door Control Switches	LS	-	1.000	1.000	\$2,080.00	\$2,080.00	
	2.04 Supply and Install Photocells/Battery Backup	LS	-	1.000	1.000	\$840.00	\$840.00	
	2.05 Supply and Install Heat Tape Warning	LS	-	1.000	1.000	\$1,680.00	\$1,680.00	
	2.06 Supply and Install Line voltage Thermostat	LS	-	1.000	1.000	\$1,350.00	\$1,350.00	
CO No. 3	3.01 DMW Tapping Fee increase for 6" vs. 4"	LS	-	1.000	1.000	\$3,900.00	\$3,900.00	
	3.02 Roof Access Ladder, Hatch and Railings	LS	-	1.000	1.000	\$6,443.00	\$6,443.00	
ORIGINAL CONTRACT AMOUNT \$417,926.00								
AMOUNT OF APPROVED CHANGE ORDERS 1 TO 3 \$31,952.00								
TOTAL CONTRACT AMOUNT WITH CHANGE ORDERS \$449,878.00								
PARTIAL PAYMENT NO. 1 \$133,026.50								
PARTIAL PAYMENT NO. 2 \$284,531.75								
THIS PARTIAL PAYMENT \$9,825.85								
TOTAL PARTIAL PAYMENTS \$427,384.10								
BALANCE \$22,493.90								
PERCENT COMPLETE 100.00%								
PREPARED BY:  CHECKED BY: 								
TOTAL							\$449,878.00	
RETAINAGE - 5%							\$22,493.90	
TOTAL LESS RETAINAGE							\$427,384.10	
LESS PREVIOUS PAYMENT							\$417,558.25	
AMOUNT DUE							\$9,825.85	

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