



DATE May 9, 2011

ORDERING CONSTRUCTION OF
FIRE STATION EMERGENCY GENERATOR, HVAC, AND SPRINKLER IMPROVEMENTS
AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 24, 2011
AND PUBLIC HEARING ON JUNE 13, 2011
ENGINEER'S ESTIMATE IS \$729,600.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Fire Station Emergency Generator, HVAC, and Sprinkler Improvements, 10-2011-001
EMW-2009-FO-09820

The improvement includes installation of emergency generators, HVAC improvements, sprinkler & fire alarm improvements, and other incidental items; in accordance with the contract documents, including Plans File Nos. 531-145/190, at the following locations in Des Moines, Iowa: Station No. 2 - 1727 E. Walnut St; Station No. 3 - 2458 Easton Blvd.; Station No. 4 - 917 University Ave.; Station No. 5 - 711 42nd St.; Station No. 6 - 1919 SE 6th St.; Station No. 7 - 3500 E 12th St.; Station No. 8 - 1249 McKinley Ave.; Station No. 9 - 4800 Douglas Ave.; Station No. 10 - 5900 Indianola Rd

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$729,600.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on June 13, 2011, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on May 24, 2011, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on May 24, 2011, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.



Roll Call Number

Agenda Item Number

7A

DATE May 9, 2011

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 11-280 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2011-2012 CIP, Page Fire-8, Fire Protection Improvements, Generators, Alarms & Sprinklers, FIR040, Being:

JB \$70,832 Assistance to Firefighters Grant (AFG), and \$252,368 G.O. Bonds issued, with a transfer of \$310,000 of G.O. Bonds issued and \$96,400 of G.O. Bonds to be Issued from FIR016 – Fire Station Remodeling – page Fire 7 (G.O. Bonds to be issued are targeted for HVAC improvements)

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

MOTION CARRIED

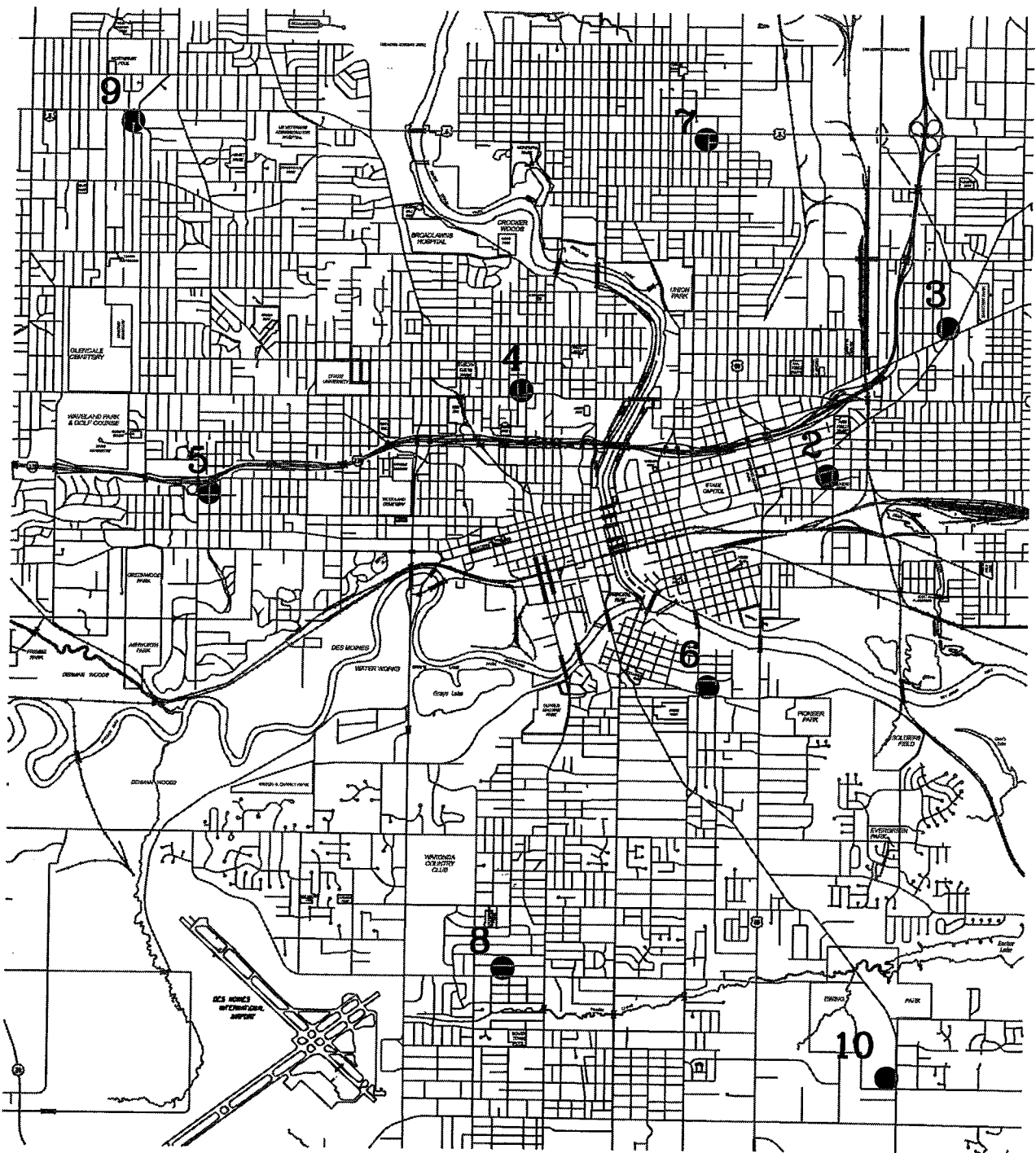
APPROVED

Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, 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 LOCATIONS

Station 2	1727 E. Walnut St.	Station 7	3500 E. 12th St.
Station 3	2458 Easton Blvd.	Station 8	1249 McKinley Ave.
Station 4	917 University Ave.	Station 9	4800 Douglas Ave.
Station 5	711 42nd St.	Station 10	5900 Indianola Rd.
Station 6	1919 SE 6th St.		



**FIRE STATION EMERGENCY GENERATOR,
HVAC AND SPRINKLER IMPROVEMENTS
ACTIVITY I.D. 10-2011-001**

7A

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 10-2011-001

5/2/2011

PROJECT: FIRE STATION EMERGENCY GENERATOR, HVAC AND SPRINKLER IMPROVEMENTS

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
EMERGENCY GENERATOR INSTALLATION					
1	Emergency Generator Installation, Complete - Fire Station No. 2	LS	1	\$45,900.00	\$45,900.00
2	Emergency Generator Installation, Complete - Fire Station No. 3	LS	1	\$41,000.00	\$41,000.00
3	Emergency Generator Installation, Complete - Fire Station No. 4	LS	1	\$32,600.00	\$32,600.00
4	Emergency Generator Installation, Complete - Fire Station No. 5	LS	1	\$46,000.00	\$46,000.00
5	Emergency Generator Installation, Complete - Fire Station No. 6	LS	1	\$45,900.00	\$45,900.00
6	Emergency Generator Installation, Complete - Fire Station No. 7	LS	1	\$45,900.00	\$45,900.00
7	Emergency Generator Installation, Complete - Fire Station No. 8	LS	1	\$32,300.00	\$32,300.00
8	Emergency Generator Installation, Complete - Fire Station No. 9	LS	1	\$48,200.00	\$48,200.00
9	Emergency Generator Installation, Complete - Fire Station No. 10	LS	1	\$48,600.00	\$48,600.00
TOTAL COST EMERGENCY GENERATOR INSTALLATION (ITEMS 1-9)					\$386,400.00
FIRE SPRINKLER SYSTEM					
10	Fire Sprinkler System, Complete - Fire Station No. 2	LS	1	\$80,100.00	\$80,100.00
11	Fire Sprinkler System, Complete - Fire Station No. 5	LS	1	\$85,400.00	\$85,400.00
12	Fire Sprinkler System, Complete - Fire Station No. 7	LS	1	\$86,200.00	\$86,200.00
13	Fire Sprinkler System, Complete - Fire Station No. 9	LS	1	\$86,600.00	\$86,600.00
TOTAL COST SPRINKLER SYSTEM (ITEMS 10-13)					\$338,300.00
TREE PROTECTION					
14	Tree Protection - All Sites	LS	1	\$900.00	\$900.00
15	Tree Protection Fence	LF	800	\$5.00	\$4,000.00
TOTAL COST TREE PROTECTION (ITEMS 14-15)					\$4,900.00
TOTAL BASE BID (ITEMS 1-15)					\$729,600.00
ADD-ALTERNATES					
Add-Alternate No. 1	HVAC, Complete - Fire Station No. 2	LS	1	\$42,500.00	\$42,500.00
Add-Alternate No. 2	HVAC, Complete - Fire Station No. 5	LS	1	\$42,500.00	\$42,500.00
Add-Alternate No. 3	HVAC, Complete - Fire Station No. 7	LS	1	\$42,500.00	\$42,500.00
Add-Alternate No. 4	HVAC, Complete - Fire Station No. 6	LS	1	\$41,100.00	\$41,100.00
TOTAL COST ADD-ALTERNATES					\$168,600.00
TOTAL BASE BID PLUS ADD-ALTERNATES					\$898,200.00

Prepared By: HR GREEN

Checked By: _____