



DATE April 24, 2006

ORDERING CONSTRUCTION OF
ARLINGTON EAST STORM SEWER IMPROVEMENTS
AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 9, 2006
AND PUBLIC HEARING ON MAY 22, 2006
ENGINEER'S ESTIMATE IS \$594,700.00

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 Jurisdictional Engineer, submitting plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of cost for the construction of the following improvement:

Arlington East Storm Sewer Improvements, 08-2005-008

Construction of 15" - 24" diameter RCP storm sewers, manholes, intakes, pavement removal and replacement, traffic control, driveways, sodding, and miscellaneous associated work including cleanup; in accordance with the contract documents, including Plan File Nos. 462-045/060, in 7th Street, Washington Avenue, 9th Street, and Jefferson Avenue in Des Moines, Iowa.

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$594,700.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the 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 Jurisdictional Engineer; and that payment for the cost of said improvement shall be paid from from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Jurisdictional 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 May 22, 2006, 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 City Clerk until 11:00 a.m. on May 9, 2006, 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 Jurisdictional 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 9, 2006, after which the bids together with a bid tabulation and recommendation of the Jurisdictional Engineer will be presented to the City Council at its next meeting for action thereon.



Roll Call Number

Agenda Item Number

5A

DATE April 24, 2006

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 384, Code of Iowa.

(City Council Communication Number 06-224 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Merrill R. Stanley
Assistant City Manager/Finance Director

Funding Source: 2006-2007 CIP, Page Storm-4, Arlington East - Storm Water Improvements, STE071, Being: \$20,000 in Stormwater Utility Funds in FY 2005/06 and \$400,000 budgeted in FY 2006/07 from STE071, with a transfer of the remaining \$180,000 in FY 2005/06 Storm Water Utility Funds from Page Storm-10, Easter Lake Watershed Improvements, STE061

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BROOKS				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
VLASSIS				
TOTAL				

MOTION CARRIED

APPROVED

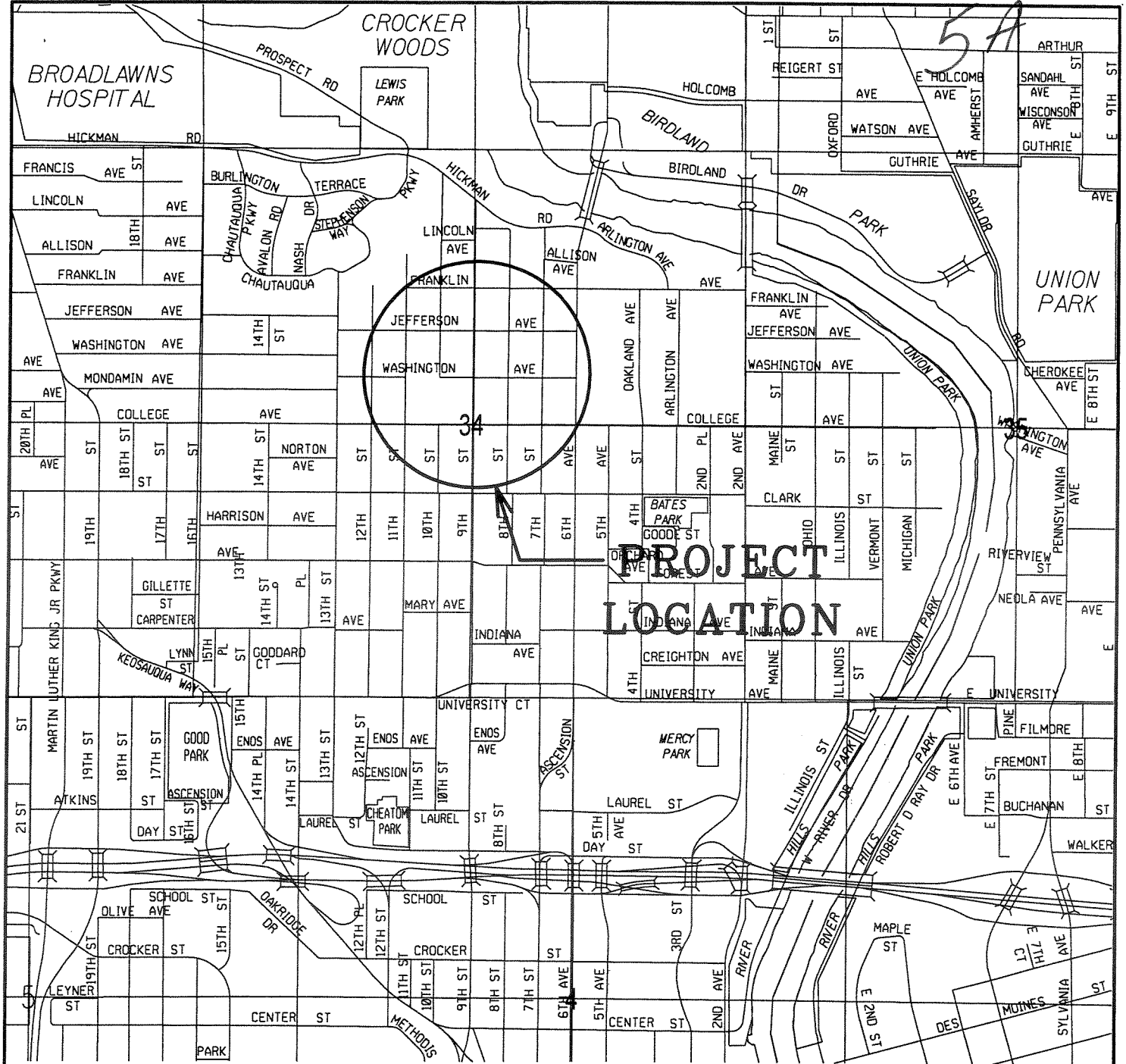
Mayor

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.

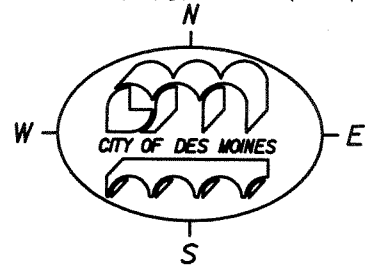
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

Tr:\ENCL\Drawings\108\2005\008\Drawings\Loc_Map_V.LDC_Map.DGN 12-APR-2006 13:28



**PROJECT
LOCATION**



**ARLINGTON EAST
STORM SEWER IMPROVEMENTS
ACTIVITY I.D. 08-2005-008**

CONSTRUCTION ESTIMATE

5A

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

ACTIVITY ID 08-2005-008
IDOT PROJ NO.: None
DATE: 4/12/2006

PROJECT: ARLINGTON EAST STORM SEWER IMPROVEMENTS

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Pavement Removal	SY	1,200	\$15.00	\$18,000.00
2	* Driveway Removal	SY	250	\$12.00	\$3,000.00
3	* Sidewalk Removal	SY	1,050	\$10.00	\$10,500.00
4	* Structure Removal	EA	21	\$750.00	\$15,750.00
5	* Miscel Concrete Removal	SY	100	\$15.00	\$1,500.00
6	8" PCC Base w/Integral Curb	SY	1,200	\$45.00	\$54,000.00
7	HMA (1M ESAL) Surface, 1/2", Friction L-4	TON	150	\$80.00	\$12,000.00
8	* Driveway Surfacing, HMA Millings	TON	100	\$20.00	\$2,000.00
9	Driveway, PCC, 7"	SY	250	\$30.00	\$7,500.00
10	Sidewalk, PCC, 4"	SY	1,050	\$25.00	\$26,250.00
11	Handicapped Ramps, W/Truncated Domes	SY	75	\$33.00	\$2,475.00
12	Curb and Gutter, Remove and Replace	LF	100	\$40.00	\$4,000.00
13	Storm Sewer, 15" RCP	LF	1,120	\$55.00	\$61,600.00
14	Storm Sewer, 18" RCP	LF	998	\$70.00	\$69,860.00
15	Storm Sewer, 24" RCP	LF	1,099	\$85.00	\$93,415.00
16	Manhole, Storm, Type M-A	EA	8	\$2,500.00	\$20,000.00
17	Manhole, Storm, Type M-B	EA	1	\$3,000.00	\$3,000.00
18	Intake, Type M-A	EA	22	\$2,500.00	\$55,000.00
19	Intake, Type M-B	EA	5	\$2,500.00	\$12,500.00
20	Intake, Type M-C	EA	2	\$3,000.00	\$6,000.00
21	Intake, Type M-H	EA	4	\$2,500.00	\$10,000.00
22	* Sewer, Removal	LF	200	\$15.00	\$3,000.00
23	Standard Sewer Plug, 18" and smaller	EA	20	\$200.00	\$4,000.00
24	Sanitary Sewer Service, Lower	EA	5	\$2,000.00	\$10,000.00

5 A

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25 *	Prepare and Restore Site for Watermain Lowering	EA	8	\$2,000.00	\$16,000.00
26	Water Service, Stop Box Relocation	EA	2	\$1,500.00	\$3,000.00
27	Water Service Lowering	EA	6	\$1,000.00	\$6,000.00
28 *	Clearing, Tree	IN	110	\$35.00	\$3,850.00
29 *	Sodding	SQ	300	\$40.00	\$12,000.00
30 *	Traffic Control	LS	1	\$3,000.00	\$3,000.00
31 *	Project Sign, Small	EA	1	\$500.00	\$500.00
32 *	Inlet Filter, Type 1	EA	20	\$200.00	\$4,000.00
33 *	Silt Fence	LF	1,000	\$2.00	\$2,000.00
34	Remove & Relocate Chain Link Fence	LF	200	\$20.00	\$4,000.00
35	Playground Restoration	LS	1	\$3,000.00	\$3,000.00
36	YMCA Plantings	LS	1	\$4,000.00	\$4,000.00
37 *	Mobilization	LS	1	\$28,000.00	\$28,000.00

Prepared By: Roger Joanning

Checked By: *Dennis L...*

TOTAL CONSTRUCTION COST

\$594,700.00

* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

* Estimate Total= \$123,100.00