

DATE June 5, 2006

ORDERING CONSTRUCTION OF
CLOVER HILL TRUNK SANITARY SEWER - PHASE 2
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 27, 2006
AND PUBLIC HEARING ON JULY 10, 2006
ENGINEER'S ESTIMATE IS \$969,000.00

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:

Clover Hill Trunk Sanitary Sewer - Phase 2, 07-2006-007

The improvement includes construction of approximately 1328 LF of 8" sanitary sewer, 1995 LF of 10" sanitary sewer, and 1154 LF of 15" sanitary sewer, including approximately 570 LF of tunneling and encasement, surface restoration, and other related items, all in accordance with the contract documents including Plan File Nos. 462-94/118; and located on the south side of Des Moines near the intersection of IA 5 Highway and SW 9th Street.

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$969,000.00. 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 July 10, 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 June 27, 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 June 27, 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

6A

DATE June 5, 2006

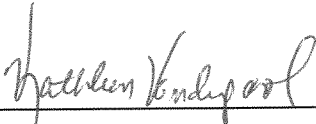
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 384, Code of Iowa.

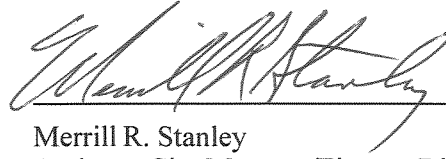
(City Council Communication Number 06-341 attached.)

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 Sanitary-7, Clover Hill Trunk Sanitary Sewer, SAE121, Sanitary Sewer Funds



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

MOTION CARRIED

APPROVED

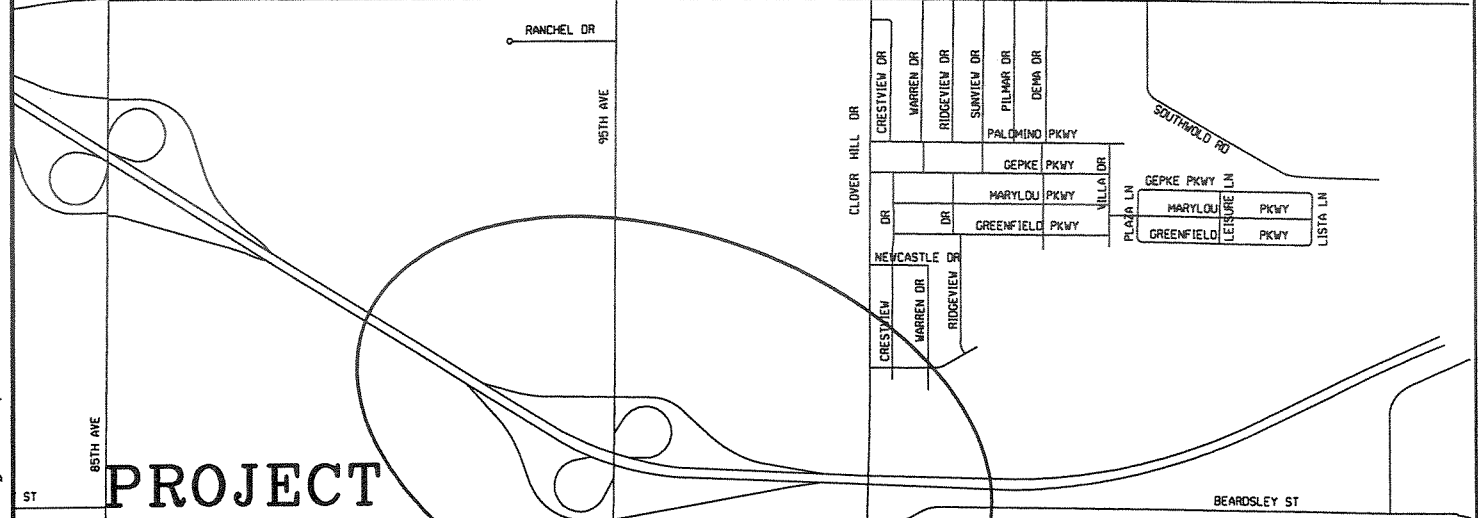
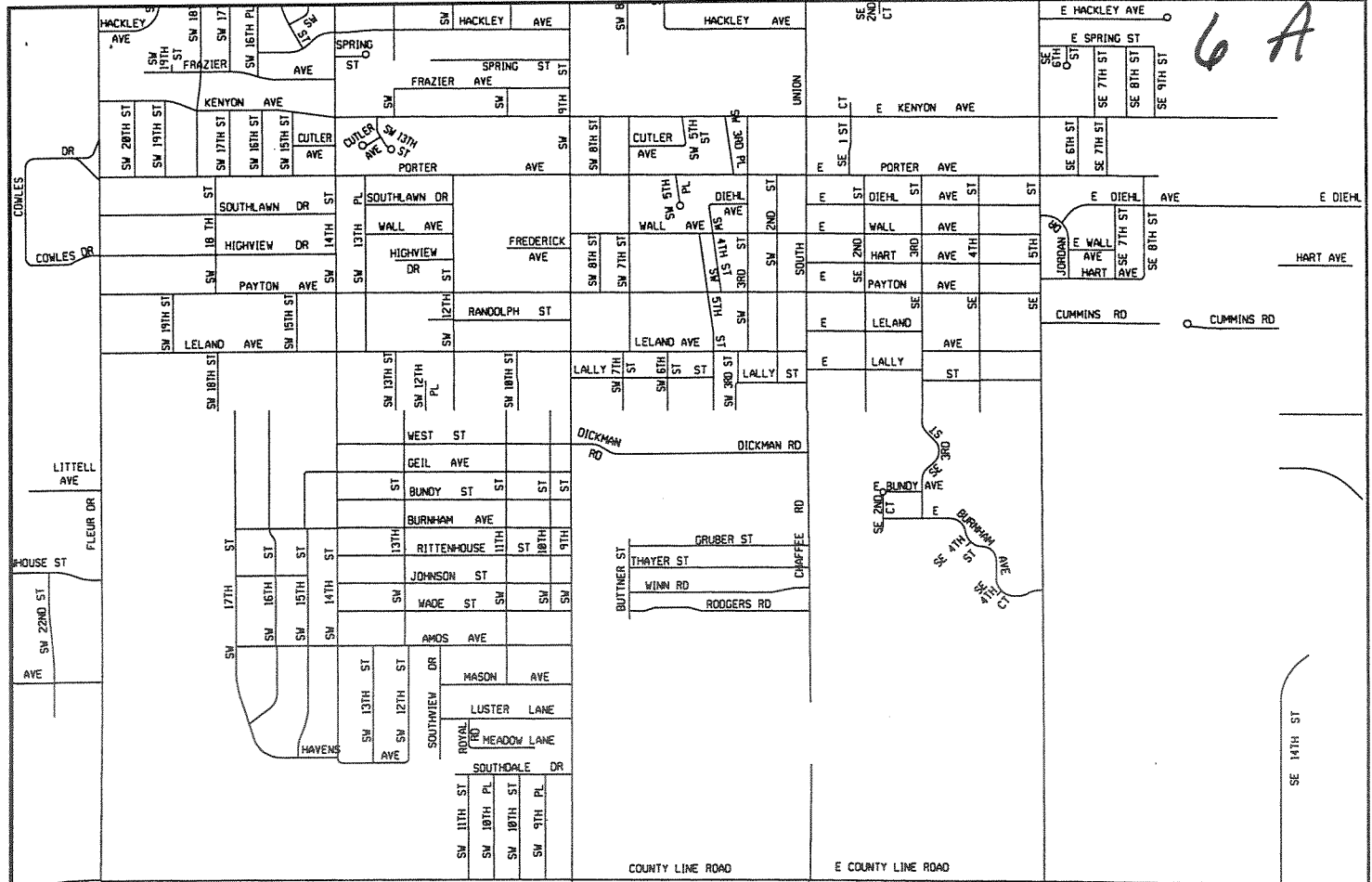
Mayor

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

6 A



**PROJECT
LOCATION**

**CLOVER HILL TRUNK
SANITARY SEWER PHASE 2
ACTIVITY I.D. 07-2006-007**

F:\END\Design\07\2005\007\Drawings\Loc_Map\LOC_MAP.DGN 22-MAY-2006 12:58

6 A

CONSTRUCTION ESTIMATE


DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

ACTIVITY ID 07-2006-007
PROJ NO.: None
DATE: 5/10/06

PROJECT: Clover Hill Trunk Sanitary Sewer - Phase 2

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	15" Unclassified Sanitary Sewer Tunneled with 30" Steel Casing	LF	400	\$480.00	\$192,000.00
2	Open Cut Steel Casing 30"	LF	200	\$400.00	\$80,000.00
3	Unclassified Sanitary Sewer - 15"	LF	1154	\$120.00	\$138,480.00
4	Unclassified Sanitary Sewer - 10"	LF	1995	\$75.00	\$149,625.00
5	8" Unclassified Sanitary Sewer Tunneled with 20" Steel Casing	LF	170	\$300.00	\$51,000.00
6	Unclassified Sanitary Sewer - 8"	LF	1328	\$60.00	\$79,680.00
7	Utility Access, Type A (48" dia)	EA	16	\$5,000.00	\$80,000.00
8	Utility Access, Type I modified (72" dia)	EA	1	\$10,000.00	\$10,000.00
9	Remove and Reinstall Chain Link Fence	LF	200	\$30.00	\$6,000.00
10	* Remove and Salvage Fence/Temporary Fence	LF	300	\$60.00	\$18,000.00
11	Clear and Grubb	ACRE	3	\$3,000.00	\$9,000.00
12	Erosion Control	LS	1	\$21,000.00	\$21,000.00
13	Bank Stabilization at Ravine Crossings	EA	3	\$15,000.00	\$45,000.00
14	* Seed and Fertilize	ACRE	6	\$2,400.00	\$14,400.00
15	* Mobilization	LS	1	\$49,815.00	\$49,815.00
16	* Construction Survey	LS	1	\$12,000.00	\$12,000.00
17	* Video Inspection	LS	1	\$12,000.00	\$12,000.00
18	* Project Sign, Large	LS	1	\$1,000.00	\$1,000.00
TOTAL CONSTRUCTION COST					\$969,000.00

Prepared By: Steven Inman

Checked By: 

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

* Estimate Total= \$107,215.00