

★ **Roll Call Number**

Agenda Item Number

Date April 24, 2006

7

APPROVING AND AUTHORIZING THE EXECUTION OF
IOWA DEPARTMENT OF TRANSPORTATION
CHANGE ORDER TO KEO WAY (BIRDS RUN)
PHASE 1 STORM SEWER OUTLET

WHEREAS, the City Council, by Roll Call 00-3634, on August 31, 2000, approved a Predesign Agreement with the Iowa Department of Transportation (IDOT) for Interstate 235, from the west city limits to the north city limits; and

WHEREAS, the City of Des Moines has completed the design of Keo Way (Birds Run) Phase 1 Storm Sewer Outlet Project related to I-235; and

WHEREAS, the Iowa Department of Transportation has taken bids and performed contract administration for the work; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached Change Order No. 30 approving and authorizing the execution of Iowa Department of Transportation Change Order No. 30 to the Keo Way (Birds Run) Phase 1 Storm Sewer Outlet Project, in an amount not to exceed \$47,988.85, of which the City of Des Moines' estimated share is \$27,641.58, be and is hereby approved, and the City Manager is authorized and directed to execute said change order and return three original copies to the Engineering Department for transmittal to the Iowa Department of Transportation.

(Council Communication Number 06-221 attached)
Activity ID 14-2002-043

Moved by _____ to adopt.

FORM APPROVED: Kathleen Vanderpool
Kathleen Vanderpool
Deputy City Attorney

JB

Funding Available: 2006-2007 CIP, Page Street-23, I-235 Storm and Sanitary Sewer Improvements, STR197, TIF Bonds

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

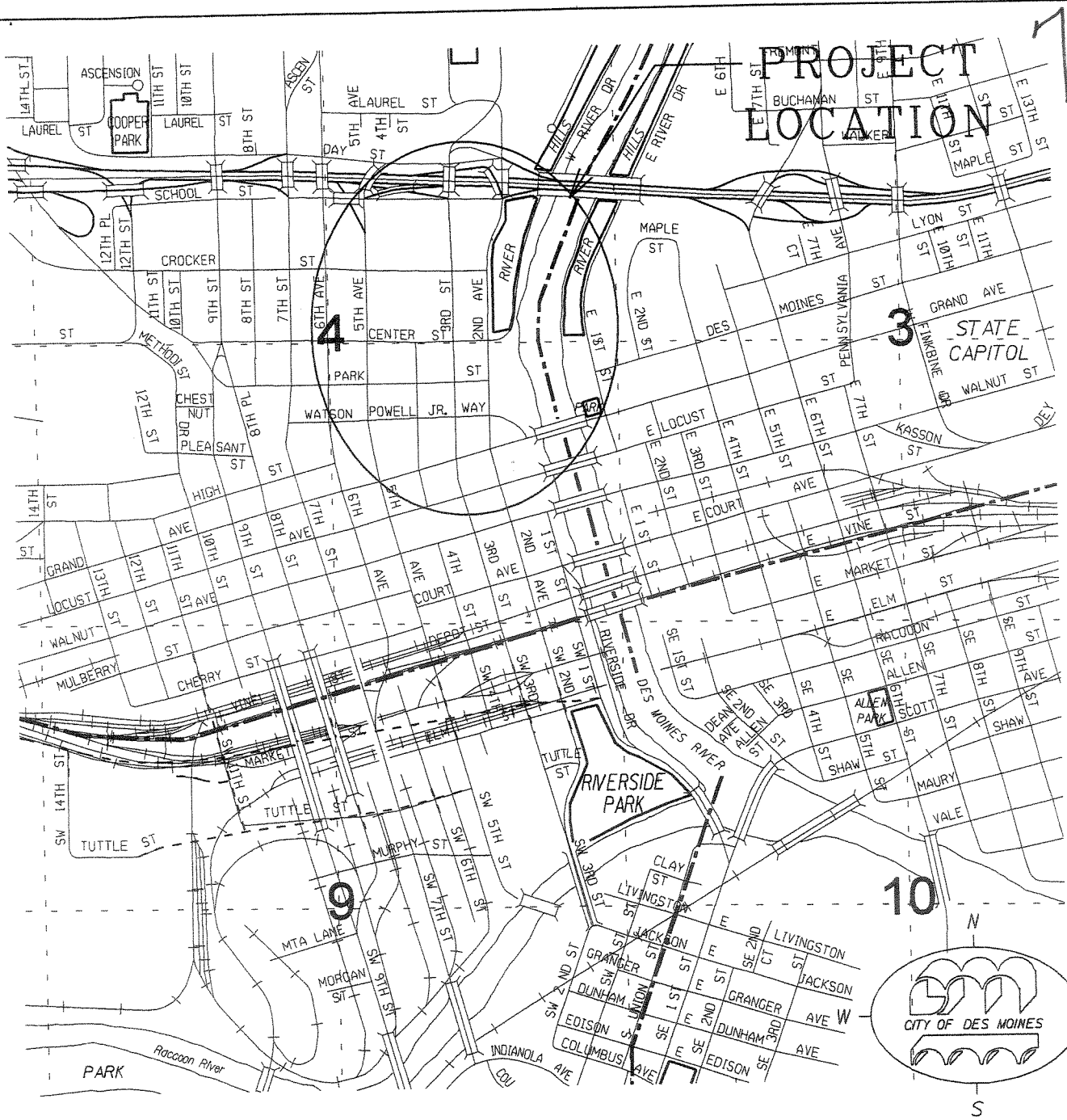
CERTIFICATE

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.

Mayor

City Clerk



PROJECT LOCATION

KEO WAY (BIRDS RUN)
 PHASE 1 STORM SEWER
 OUTLET PROJECT
 ACTIVITY ID 14-2002-043
 IM-235-2(465)8--13-77

PROJECT SUMMARY

Keo Way (Birds Run) Phase 1 Storm Sewer Outlet

IDOT Project No. IM-235-2(465)8--13-77

Activity ID 14-2002-043

On January 27, 2003 under Roll Call No. 03-118, the City Council approved the Preconstruction Agreement for the above improvement with the Iowa Department of Transportation.

Tabulated below is a history of project change orders.

Change Order No.	Date	Description	Amount	IDOT Share	City Share
1	10/20/03	Lower 20 inch water main	\$16,720.50	\$7,089.49	\$9,631.01
2	10/28/03	Auger 54 inch sanitary sewer conflict with electrical duct banks	\$14,138.40	--	\$14,138.40
3	10/20/03	Repair 4 inch water service	\$5,000.00	\$2,120.00	\$2,880.00
4	10/28/03	Modification to the piping between the dissipation structure and river wall	\$8,091.70	\$3,430.88	\$4,660.82
5	10/28/03	Relocate 6" gas main	\$12,589.69	\$5,338.03	\$7,251.66
6	10/28/03	Relocate 4" water main	\$3,426.55	\$1,452.86	\$1,973.69
7	01/05/04	Removal of foundation in conflict with sewer	\$6,257.21	\$2,653.06	\$3,604.15
8	01/05/04	Removal of foundation in conflict with sanitary sewer	\$21,543.85	--	\$21,543.85
9	01/30/04	Repair 4" water service	(\$2,365.08)	(\$1,002.78)	(\$1,362.27)
10	01/30/04	Access to energy dissipation structure	\$2,096.00	\$888.70	\$1,207.30
11	01/30/04	Additional 24" storm sewer	\$8,695.10	\$3,686.72	\$5,008.38
12	02/07/04	Removal of unsuitable material	\$4,425.00	\$1,876.20	\$2,548.80
13	03/08/04	60" brick sewer repair	\$45,453.59	\$19,272.32	\$26,181.27
14	02/17/04	River wall saw cutting and splash pad	\$5,896.00	\$2,499.90	\$3,396.10
15	04/06/04	5th Street jacked 10' x 5' RCBC sewer	\$42,000.00	\$17,808.00	\$24,192.00
16	06/07/04	3rd Street paving improvements	\$71,647.40	\$30,378.50	\$41,268.90
17	06/01/04	Removal and disposal of church foundation	\$17,907.54	\$7,592.80	\$10,314.74
18	06/12/04	Excavation of rock between 5th and 6th	\$121,680.00	\$51,592.32	\$70,087.68
19	07/29/04	Additional Working Days	\$0.00	\$0.00	\$0.00
20	09/17/04	Flaggers	\$41,881.50	\$17,757.76	\$24,123.74
21	08/18/04	Traffic control interconnection system	\$22,742.50	\$0.00	\$22,742.50
22	09/17/04	Widening pavement Park Street from 5th Street to 7th Street	\$13,823.40	\$5,861.12	\$7,962.28
23	10/19/04	Adjustment of quantities	\$8,491.50	\$0.00	\$8,491.50
24	10/19/04	Adjustment of quantities	\$36,207.48	\$15,351.97	\$20,855.51
25	11/22/04	Class 22 Excavation	\$126,522.90	\$53,645.71	\$72,877.19
*26	02/07/05	Qwest Avoidance Structure	\$173,362.00	\$0.00	\$0.00
27	07/15/05	Utility Relocate	\$38,431.33	\$16,294.88	\$22,136.45
28	11/09/05	Traffic control interconnection	\$13,832.81	\$0.00	\$13,832.81
29	03/10/06	Adjust 9" PCC Payment	\$7,795.94	\$3,305.48	\$4,490.46
		Original Contract Amount			\$4,490,282.58
		Total Change Orders			\$888,294.81
		Percent of Change Orders to Original Contract			19.78%

*Qwest Communications' share is 100%, or \$173,362.00, according to the License Agreement for the conflict avoidance structure.

