

DATE July 27, 2009

ORDERING CONSTRUCTION OF
RIVERPOINT WEST STREET IMPROVEMENTS
AND FIXING A DATE FOR RECEIVING OF BIDS ON AUGUST 11, 2009
AND PUBLIC HEARING ON AUGUST 24, 2009
ENGINEER'S ESTIMATE IS \$2,777,254.35

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:

Riverpoint West Street Improvements, 06-2007-010
HUD B-06-MC-19-003 (Note A & B), RM-1945(712)--9D-77

The improvement includes reconstructing existing roadways and constructing new roadways in the eastern portion of the Riverpoint West redevelopment area in Des Moines, Iowa. SW 11th Street will be reconstructed from ML King Jr. Parkway to Tuttle Street and a new roadway extended from Tuttle Street to Dart Way. A new Murphy Street will be constructed from SW 11th Street to SW 9th Street to accommodate the improved grade on SW 11th Street. This project will include grading, pavement, storm sewers & intakes, sanitary sewers, water main, and other incidental items; in accordance with the contract documents, including Plans File Nos. 493-001/106

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$2,777,254.35. 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 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 August 24, 2009, 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 August 11, 2009, 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 August 11, 2009, 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

6B

DATE July 27, 2009

BE IT FURTHER RESOLVED: That the City Clerk is further directed to publish a Public Notice of Storm Water Discharge in the Des Moines Register and The Business Record as required by the Iowa Department of Natural Resources.

BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the "Notice of Intent for NPDES Coverage under General Permit No. 2 for Storm Water Discharges associated with Industrial Activity for Construction Activities" on behalf of the City of Des Moines and submit said document to the Iowa Department of Natural Resources with appropriate application and permit fees.

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 09-531 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool by ad
Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Allen McKinley
Des Moines Finance Director

Funding Source: 2009-2010 CIP, Page Street-35, Riverpoint West Street Improvements, STR227, TIF-Backed G. O. Bonds, Being:

- \$536,147.43 in City of Des Moines TIF-Backed G. O. Bonds from STR227.
- \$521,290 in Iowa Department of Transportation Revitalize Iowa's Sound Economy (RISE) funds for 50% of construction cost of eligible items with \$521,290 maximum. (Division 1 Paving items are RISE eligible.)
- \$1,719,816.92 in private contributions in accordance with the Supplemental Development Agreement approved on May 19, 2008, under Roll Call No. 08-935, being:
 - o \$1,308,006.24 from Riverpoint West L.L.C., which contains proceeds from the HUD Section 108 Loan approved by the City Council on July 23, 2007, under Roll Call No.07-1456, and is to be paid within 10 days after award of the contract.
 - o \$411,810.68 from Hubbell Terminal Corporation, which shall be paid at completion of the project.

SEB

Roll Call Number

★

Agenda Item Number

6B

Date July 27, 2009

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

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.

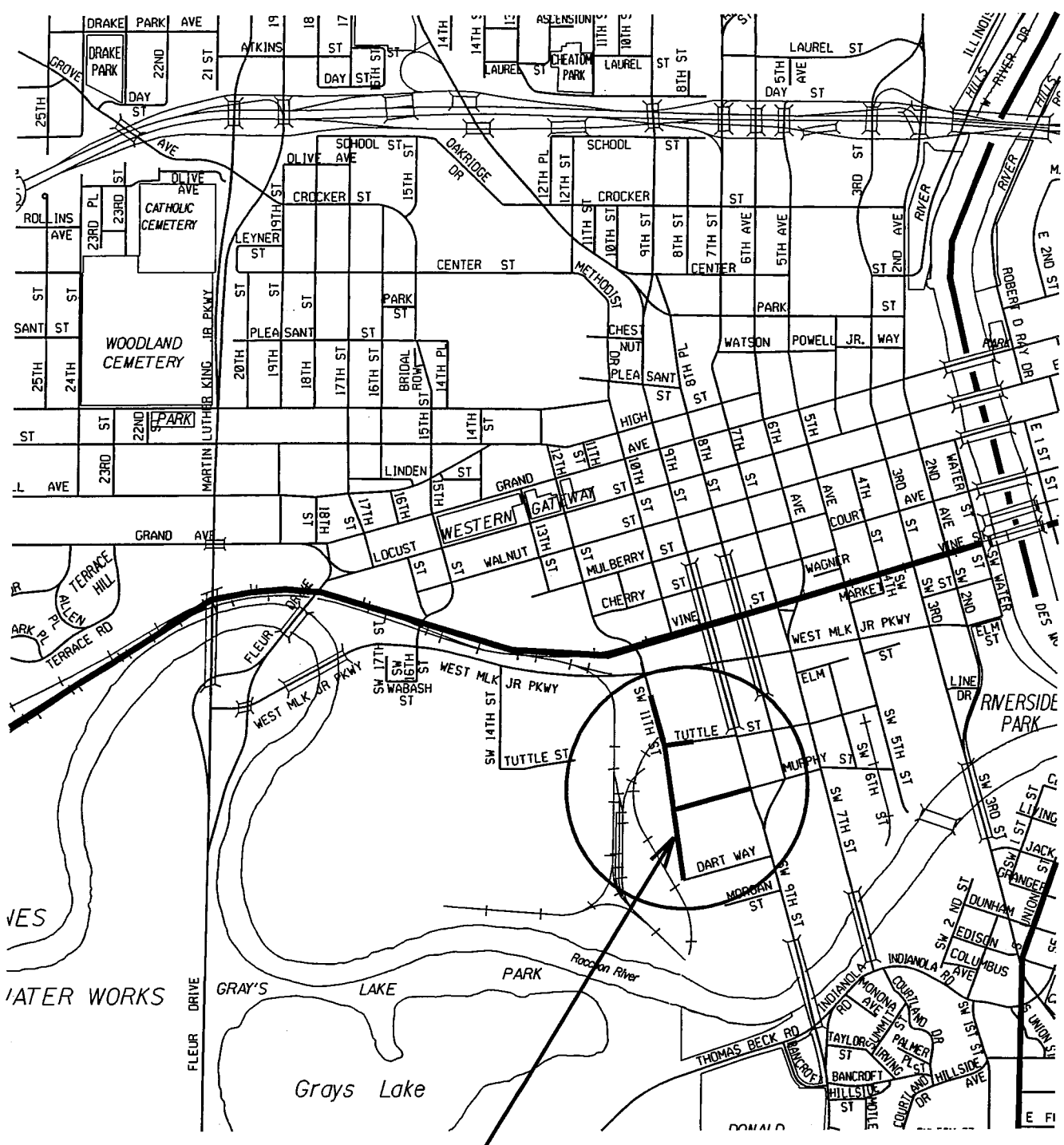
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

MOTION CARRIED APPROVED

Mayor

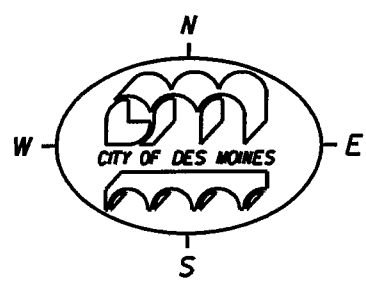
City Clerk

6B



**PROJECT
LOCATION**

**RIVERPOINT WEST
STREET IMPROVEMENTS
ACTIVITY I.D. 06-2007-010**



sf/le-dates

6B

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2007-010
IDOT PROJ NO.: RM-1945(712)--9D-77
DATE: 07/08/09

PROJECT: Riverpoint West Street Improvements

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Project Sign (Large)	LS	1	\$ 500.00	\$500.00
2	Mobilization	LS	1	\$100,000.00	\$100,000.00
3	Traffic Control	LS	1	\$ 5,000.00	\$5,000.00
4	Construction Survey	LS	1	\$ 15,000.00	\$15,000.00
5	Combined Clearing and Grubbing	ACRE	5.45	\$ 1,500.00	\$8,175.00
6	Earthwork	LS	1	\$125,000.00	\$125,000.00
7	Pavement Removal/Disposition	SY	5859	\$ 10.00	\$58,590.00
8	Sidewalk Removal/Disposition	SY	250	\$ 8.00	\$2,000.00
9	Core Out Excavation	CY	500	\$ 6.00	\$3,000.00
10	Select Soil Backfill Material	CY	650	\$ 10.00	\$6,500.00
11	Subgrade Treatment	SY	5000	\$ 6.00	\$30,000.00
12	Subgrade Preparation	SY	15670	\$ 2.50	\$39,175.00
13	Granular Subbase	SY	15670	\$ 12.00	\$188,040.00
14	Removal of Structures	EACH	6	\$ 600.00	\$3,600.00
15	Removal of Storm Sewer, < 36"	LF	629	\$ 20.00	\$12,580.00
16	Removal of Storm Sewer, >= 36"	LF	60	\$ 25.00	\$1,500.00
17	Granular Surfacing, Class A Crushed Stone	TON	210	\$ 25.00	\$5,250.00
18	Sanitary Sewer, DIP, 8"	LF	1932	\$ 95.00	\$183,540.00
19	Sanitary Sewer, DIP, 12"	LF	637	\$ 120.00	\$76,440.00
20	Sanitary Sewer Service, 6"	LF	701	\$ 80.00	\$56,080.00
21	Storm Sewer, RCP, 15"	LF	712	\$ 45.00	\$32,040.00
22	Storm Sewer, RCP, 18"	LF	304	\$ 55.00	\$16,720.00
23	Storm Sewer, RCP, 24"	LF	429	\$ 60.00	\$25,740.00
24	Storm Sewer, RCP, 30"	LF	74	\$ 75.00	\$5,550.00

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NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25	Storm Sewer, RCP, 36"	LF	104	\$ 90.00	\$9,360.00
26	Storm Sewer, RCAP, 36"x58-1/2"	LF	509	\$ 350.00	\$178,150.00
27	Storm Sewer, RCAP, 40"x65"	LF	116	\$ 400.00	\$46,400.00
28	Storm Sewer, RCAP, 45"x73"	LF	578	\$ 450.00	\$260,100.00
29	Subdrain, Type 1, 6"	LF	3437	\$ 15.00	\$51,555.00
30	Subdrain Outlet, CMP	EACH	29	\$ 150.00	\$4,350.00
31	Subdrain Cleanout	EACH	2	\$ 300.00	\$600.00
32	Water Main, DIP, 8"	LF	176	\$ 70.00	\$12,320.00
33	Water Main, DIP, 12"	LF	1510	\$ 80.00	\$120,800.00
34	Water Main Valve, 8"	EACH	3	\$ 1,300.00	\$3,900.00
35	Water Main Valve, 12"	EACH	2	\$ 1,800.00	\$3,600.00
36	Fire Hydrant Assembly	EACH	6	\$ 4,000.00	\$24,000.00
37	Fixture Adjustment, Valve Box, Major	EACH	3	\$ 500.00	\$1,500.00
38	Removal of Valve	EACH	3	\$ 250.00	\$750.00
39	Relocation of Fire Hydrant	EACH	1	\$ 1,500.00	\$1,500.00
40	Manhole, Type A, Sanitary Sewer	EACH	8	\$ 5,500.00	\$44,000.00
41	Fixture Adjustment, Sanitary Sewer Manhole, Major	EACH	4	\$ 3,000.00	\$12,000.00
42	Drop Connection, Sanitary Sewer	LF	9	\$ 200.00	\$1,800.00
43	Storm Sewer Manhole, M-A, 48"	EACH	2	\$ 3,500.00	\$7,000.00
44	Storm Sewer Manhole, M-A, 60"	EACH	1	\$ 5,000.00	\$5,000.00
45	Storm Sewer Manhole, M-A, 72"	EACH	1	\$ 7,000.00	\$7,000.00
46	RCP Area Intake, 24"	EACH	5	\$ 1,500.00	\$7,500.00
47	Manhole, M-C, Storm Sewer	EACH	4	\$ 9,000.00	\$36,000.00
48	Manhole, Modified M-C	EACH	4	\$ 9,000.00	\$36,000.00
49	Intake, Storm Sewer, M-A	EACH	3	\$ 2,500.00	\$7,500.00
50	Intake, Storm Sewer, M-C	EACH	3	\$ 3,000.00	\$9,000.00
51	Intake, Storm Sewer, M-D	EACH	21	\$ 3,000.00	\$63,000.00
52	Intake, Storm Sewer, M-E	EACH	1	\$ 4,500.00	\$4,500.00

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NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
53	Fixture Adjustment, Storm Sewer Manhole, Major	EACH	1	\$ 1,500.00	\$1,500.00
54	Standard or Slipform PCC Pavement, Class C, 9"	SY	14153	\$ 38.00	\$537,814.00
55	PCC Pavement, Driveway, 6"	SY	1200	\$ 45.00	\$54,000.00
56	PCC Class "A" Sidewalk, 4"	SY	180	\$ 35.00	\$6,300.00
57	Seeding and Fertilizing, Temporary	ACRE	13	\$ 350.00	\$4,550.00
58	Seeding and Fertilizing, Permanent	ACRE	13	\$ 650.00	\$8,450.00
59	Mulching	ACRE	26	\$ 350.00	\$9,100.00
60	Silt Fence, Install and Remove	LF	6000	\$ 2.50	\$15,000.00
61	Erosion Control	LS	1	\$ 5,000.00	\$5,000.00
62	Chainlink Fence Removal	LF	814	\$ 5.00	\$4,070.00
63	Removal of PCC Retaining Wall	SF	220	\$ 10.00	\$2,200.00
64	Dewatering	LS	1	\$ 10,000.00	\$10,000.00
65	Pavement Markings, Waterborne	STA	49.23	\$ 45.00	\$2,215.35
66	Pavement Markings Symbols, Waterborne	EACH	14	\$ 100.00	\$1,400.00
67	Prefabricated Loop Detector	EACH	2	\$ 2,500.00	\$5,000.00
68	Flared End Section, PCC, 15"	EACH	1	\$ 1,500.00	\$1,500.00
69	Permanent Road Closure (Urban)	EACH	1	\$ 1,000.00	\$1,000.00
70	Earthwork, Contractor Provided Material	CY	9930	\$ 15.00	\$148,950.00

Prepared By: Jeremy Schlee

Checked By: _____

TOTAL CONSTRUCTION COST **\$2,777,254.35**