

DATE August 10, 2009

ORDERING CONSTRUCTION OF
PRINCIPAL RIVERWALK - WALNUT STREET TO GRAND AVENUE, WEST SIDE
AND FIXING A DATE FOR RECEIVING OF BIDS ON AUGUST 18, 2009
AND PUBLIC HEARING ON SEPTEMBER 14, 2009
ENGINEER'S ESTIMATE IS \$2,482,418.00

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309-1891, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

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:

Principal Riverwalk - Walnut Street to Grand Avenue, West Side, 11-2009-011
ESL-1945(759)—7S-77

The improvement includes construction of a 12-foot-wide recreational trail and other amenities including precast concrete pavers, stone paving, concrete pedestrian pavement, HMA pavement, landscaping, floodwall and other related items, all in accordance with the contract documents including Plan File Nos. 503-047/176 to be constructed along the west bank of the Des Moines River from Walnut Street to Grand Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$2,482,418.00. 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 the funding source identified below.

★ Roll Call Number

Agenda Item Number

7

DATE August 10, 2009

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 September 14, 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 Iowa Department of Transportation, for the construction of said improvements, and the taking of bids in the manner required by law. Proposals received will be opened and tabulated by the Iowa Department of Transportation on August 18, 2009, after which the bids together with a report and recommendation of the Chief Civil Engineer, will be presented to City Council at its next meeting for action thereon.

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 09-580 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Ann DiDonato

Allen McKinley

Ann DiDonato
Assistant City Attorney

Allen McKinley
Des Moines Finance Director

Funding Source: 2009-2010 CIP, Page Park-23, Principal Riverwalk, PKS162, Being: ~~SEB~~ \$2,482,418 (\$2,526,235 maximum) in Federal Stimulus Funds under the American Recovery and Reinvestment Act of 2009 (ARRA) for construction costs only, with any construction overage from Iowa State Recreation Trail funding

Roll Call Number

Agenda Item Number

★

7

Date August 10, 2009

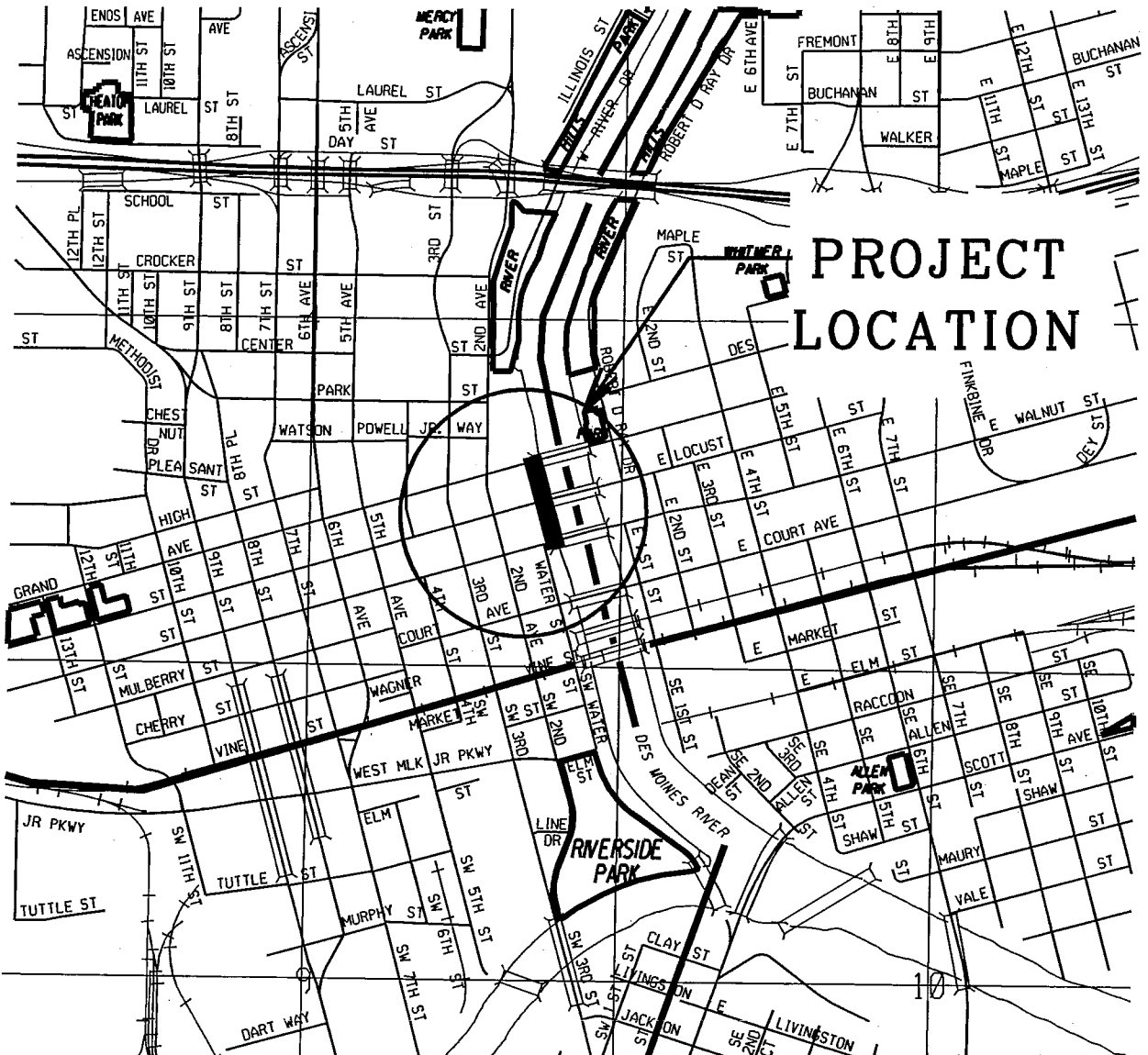
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				
MOTION CARRIED			APPROVED	
_____ Mayor				

CERTIFICATE

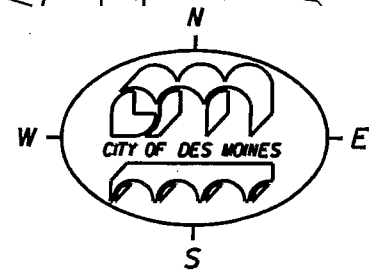
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

_____ City Clerk



**PROJECT
LOCATION**



**PRINCIPAL RIVERWALK
WALNUT STREET to
GRAND AVENUE , WEST SIDE
ACTIVITY ID 11-2009-011**

Principal Riverwalk - Bid Package A - Walnut Street to Grand Avenue (West Side)

Engineer's Opinion of Probable Cost as of April 21, 2009

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	TOTAL	UNIT COST	EXTENDED COST
1	2101-0850001	CLEARING AND GRUBBING	ACRE	1.3	\$ 1,950.00	\$ 1,950.00
2	2105-8425005	TOPSOIL, FURNISH AND SPREAD	CY	495	\$ 20.00	\$ 9,900.00
3	2111-8174100	GRANULAR SUBBASE	SY	2837	\$ 8.00	\$ 22,696.00
4	2115-0100000	MODIFIED SUBBASE	CY	188	\$ 30.00	\$ 5,640.00
5	2123-7450020	SHOULDER FINISHING, EARTH	STA	6	\$ 200.00	\$ 1,200.00
6	2303-3400000	ADJUSTMENT OF FIXTURES	EACH	5	\$ 750.00	\$ 3,750.00
7	2401-6745650	REMOVAL OF EXISTING STRUCTURES	LS	1	\$ 4,500.00	\$ 4,500.00
8	2503-4388014	INTAKE, SPECIAL, AS PER PLAN	EACH	9	\$ 4,500.00	\$ 40,500.00
9	2503-7325012	SEWER PIPE, 2000D STORM, 12 IN. DIA.	LF	110	\$ 40.00	\$ 4,400.00
10	2510-6745850	REMOVAL OF PAVEMENT	SY	702	\$ 6.00	\$ 4,212.00
11	2511-0301500	RECREATIONAL TRAIL, HOT MIX ASPHALT, 5 IN.	SY	1210	\$ 35.00	\$ 42,350.00
12	2511-0310100	SPECIAL COMPACTION OF SUBGRADE FOR RECREATIONAL TRAIL	STA	8	\$ 600.00	\$ 4,800.00
13	2511-6745900	REMOVAL OF SIDEWALK	SY	408	\$ 6.50	\$ 2,652.00
14	2511-7526006	SIDEWALK, P.C. CONCRETE, 6 IN.	SY	22.2	\$ 1,221.00	\$ 27,106.20
15	2511-7528100	DETECTABLE WARNINGS FOR CURB RAMPS	SF	60	\$ 50.00	\$ 3,000.00
16	2516-8725000	P.C. CONCRETE RETAINING WALL	CY	25	\$ 1,000.00	\$ 25,000.00
17	2526-8285000	CONSTRUCTION SURVEY	LS	1	\$ 12,500.00	\$ 12,500.00
18	2528-8445110	TRAFFIC CONTROL	LS	1	\$ 1,500.00	\$ 1,500.00
19	2533-4980005	MOBILIZATION	LS	1	\$ 50,000.00	\$ 50,000.00
20	2598-3778002	GATE VALVE AND VALVE BOX, 2 IN.	EACH	1	\$ 500.00	\$ 500.00
21	2598-3778004	GATE VALVE AND VALVE BOX, 4 IN.	EACH	1	\$ 600.00	\$ 600.00
22	2598-5955020	PIPE, PVC, 2 IN. DIA.	LF	430	\$ 20.00	\$ 8,600.00
23	2598-5955040	PIPE, PVC, 4 IN. DIA.	LF	438	\$ 25.00	\$ 10,950.00
24	2599-9999003	STRUCTURAL SOIL	CY	518	\$ 55.00	\$ 28,490.00
25	2599-9999005	STONE BENCH, TYPE A	EACH	24	\$ 6,105.00	\$ 146,520.00
26	2599-9999005	STONE BENCH, TYPE B	EACH	5	\$ 7,000.00	\$ 35,000.00
27	2599-9999005	TREE VAULT COVER	EACH	12	\$ 3,500.00	\$ 42,000.00
28	2599-9999005	TREE PIT DRAIN	EACH	12	\$ 1,000.00	\$ 12,000.00
29	2599-9999005	FLOOD WALL GATE CLOSURE	EACH	1	\$ 30,000.00	\$ 30,000.00
30	2599-9999009	CONCRETE FLOOD WALL	LF	639	\$ 400.00	\$ 255,600.00
31	2599-9999009	STONE CAP	LF	574	\$ 90.00	\$ 51,660.00
32	2599-9999009	CONCRETE MOW STRIP	LF	397	\$ 12.00	\$ 4,764.00
33	2599-9999009	CAST-IN-PLACE CONCRETE STADIUM SEATS	LF	266	\$ 40.00	\$ 10,640.00
34	2599-9999009	STEEL EDGING	LF	125	\$ 50.00	\$ 6,250.00
35	2599-9999010	IRRIGATION SPRINKLER SYSTEM	LS	1	\$ 40,000.00	\$ 40,000.00
36	2599-9999010	EARTHWORK	LS	1	\$ 90,000.00	\$ 90,000.00
37	2599-9999010	SITE ELECTRICAL	LS	1	\$ 640,000.00	\$ 640,000.00
38	2599-9999014	STONE VENEER	SF	2550	\$ 90.00	\$ 229,500.00
39	2599-9999014	PRECAST CONCRETE UNIT PAVEMENT, TYPE 3	SF	7700	\$ 25.00	\$ 192,500.00
40	2599-9999014	STONE PAVING	SF	5013	\$ 55.00	\$ 275,715.00
41	2599-9999014	CAST-IN-PLACE CONCRETE BAND	SF	409	\$ 20.00	\$ 8,180.00
42	2599-9999018	CAST-IN-PLACE CONC PAVT, PEDESTRIAN, TYPE 1	SY	997	\$ 50.00	\$ 49,850.00
43	2599-9999018	CAST-IN-PLACE CONC PAVT, PEDESTRIAN, TYPE 2	SY	347	\$ 50.00	\$ 17,350.00
44	2601-2639010	SODDING	SQ	267	\$ 110.00	\$ 29,370.00
45	2602-0000020	SILT FENCE	LF	1741	\$ 2.25	\$ 3,917.25
46	2602-0000060	RMVL OF SILT FENCE	LF	1741	\$ 1.00	\$ 1,741.00
47	2611-0000100	SHRUBS, FURNISHED AND INSTALLED (WITH WARRANTY)	EACH	49	\$ 50.00	\$ 2,450.00
48	2611-0000200	TREES, DELIVERED AND INSTALLED (WITH WARRANTY)	EACH	12	\$ 500.00	\$ 6,000.00
					TOTAL	\$ 2,482,418