

Agenda Item	Num	ıber
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DATE July 12, 2010

ORDERING CONSTRUCTION OF WAVELAND TRAIL PHASE 2 - UNIVERSITY AVENUE TO FRANKLIN AVENUE AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 20, 2010 AND PUBLIC HEARING ON AUGUST 9, 2010 ENGINEER'S ESTIMATE IS \$381,778.60

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:

Waveland Trail Phase 2 - University Avenue to Franklin Avenue, 11-2010-008 STP-E-1945(765)--8V-77

The improvement includes construction of a 10 foot wide, 6 inch thick HMA recreation trail, PCC sidewalks of various widths and thicknesses, grading, site restoration, and other incidental items; in accordance with the contract documents, including Plans File Nos 519-155/191, along the west edge of Glendale Cemetery (55th Street) from University Avenue to Franklin Avenue, ending near the Northwest Community Center

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$381,778.60. 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.

11-2010-008



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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 9, 2010, 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 July 20, 2010, 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 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.

111.1121

(City Council Com	attached.)
Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
Spotslundmlips	authory
Kathleen Vanderpool Deputy City Attorney	Allen McKinley Des Moines Finance Director

Funding Source: 2010-2011 CIP, Page Park-22, Recreation Trails, PKS045, Being:

\$200,000 in Federal Surface Transportation Program - Transportation Enhancement Funds and \$181,778.60 in City G.

O. Bonds

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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE		·		
COLEMAN	· · · · · ·			
GREISS				
HENSLEY				-
MAHAFFEY				
MEYER				1
MOORE				
TOTAL				
MOTION CARRIED			<u> </u>	APPROVED

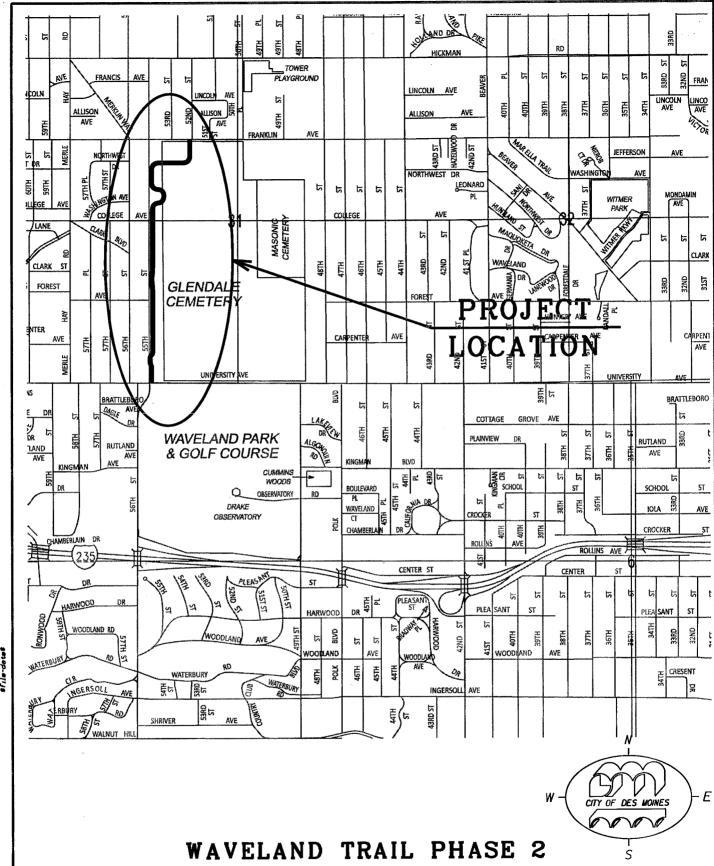
Mayor

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



WAVELAND TRAIL PHASE 2 UNIVERSITY AVE. TO FRANKLIN AVE.

ACTIVITY ID: 11-2010-008

IDOT PROJECT NO.: STP-E-1945 (765)--8V-77

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

ACTIVITY ID 11-2010-008 IDOT PROJ NO.: STP-E-1945(765)-8V-77

4/19/2010

PROJECT: Waveland Trail Phase 2 - University Ave to Franklin Ave

		nd Trail Phase 2 - University Ave to Franklir		ESTIMATED UNITS AMO		
NO.	Item Code	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1	2101-0850002	CLEAR+GRUBB	UNIT	183.50	\$40.00	\$7,340.00
2	2102-0425070	SPECIAL BACKFILL	TON	1440.00	\$30.00	\$43,200.00
3	2102-2710070	EXCAVATION, CL 10, RDWY+BORROW	CY	773.00	\$20.00	\$15,460.00
4	2105-8425015	TOPSOIL, STRIP, SALVAGE+SPREAD	CY	1036.00	\$30.00	\$31,080.00
5	2123-7450020	SHLD FINISH, EARTH	STA	92.67	\$100.00	\$9,267.00
6	2213-6745500	RMVL OF CURB	STA	0.33	\$400.00	\$132.00
7	2315-8275025	SURF, DRIVEWAY, CL A CR STONE	TON	5.25	\$30.00	\$157.50
8	2417-0225012	APRON, METAL, 12"	EACH	6.00	\$100.00	\$600.00
9	2430-0000100	MODULAR BLOCK RETAIN WALL	SF	116.00	\$50.00	\$5,800.00
10	2511-0301600	RECREATIONAL TRAIL, HMA, 6"	SY	5150.00	\$30.00	\$154,500.00
11	2511-0310100	SPECIAL COMPACTION OF SUBGRADE/REC TRAIL	STA	46.33	\$35.00	\$1,621.55
12	2511-6745900	RMVL OF SIDEWALK	SY	28.00	\$10.00	\$280.00
13	2511-7526005	SIDEWALK, PCC, 5"	SY	400.00	\$30.00	\$12,000.00
14	2511-7526006	SIDEWALK, PCC, 6"	SY	74.00	\$35.00	\$2,590.00
15	2511-7528100	DETECTABLE WARNING - CURB RAMP	SF	74.00	\$35.00	\$2,590.00
16	2512-1725206	CURB+GUTTER, PCC, 2.0'	LF	42.00	\$20.00	\$840.00
17	2515-2475006	DRIVEWAY, PCC, 6"	SY	60.00	\$40.00	\$2,400.00
18	2515-6745600	RMVL OF PAVED DRIVEWAY	SY	51.00	\$10.00	\$510.00
19	2524-9275100	WOOD POST-TYPE A/B SIGN, 4"X4"	LF	70.00	\$40 .00	\$2,800.00
20	2524-9325001	TYPE A SIGN, SHEET ALUM	SF	16.87	\$15.00	\$253.05
21	2528-8445110	TRAFFIC CONTROL	LS	1.00	\$2,000.00	\$2,000.00
22	2528-8445113	FLAGGER	EACH	10.00	\$295.00	\$2,950.00
23	2533-4980005	MOBILIZATION	LS	1.00	\$20,000.00	\$20,000.00
24	2599-9999005	LOWER WATER SERVICE	EACH	1.00	\$2,000.00	\$2,000.00
25	2599-9999005	LOWER WATER SERVICE W/ NEW COPPER	EACH	1.00	\$2,500.00	\$2,500.00
26	2599-9999005	WATER SERVICE DEPTH CHECK	EACH	1.00	\$500.00	\$500.00
27	2599-9999009	CULV, CMP ENT, 12"	LF	82.00	\$50.00	\$4,100.00
28	2599-9999009	TREE PROTECTION FENCE	LF	5445.00	\$2.50	\$13,612.50
29	2599-9999010	TREE PROTECTION	LS	1.00	\$4,000.00	\$4,000.00
30	2601-2634100	MULCH	ACRE	8.20	\$700.00	\$5,740.00
31	2601-2636044	SEED+FERTILIZE (URBAN)	ACRE	4.10	\$2,000.00	\$8,200.00
32	2601-2642120	STABILIZE CROP - SEED+FERTILIZE (URBAN)	ACRE	4.10	\$1,800.00	\$7,380.00
33		SILT FENCE	LF	5125.00	\$2.00	\$10,250.00
34	2602-0000060	RMVL OF SILT FENCE	LF	5125.00	\$1.00	\$5,125.00
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Prepared by: Gary Hlavka

TOTAL CONSTRUCTED COST

\$381,778,60