Roll Call Number

Agenda Item Number



DATE March 22, 2021

ORDERING CONSTRUCTION OF KEOSAUQUA WAY REHABILITATION – 9TH STREET TO 19TH STREET AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 6, 2021 AND PUBLIC HEARING ON MAY 10, 2021 ENGINEER'S ESTIMATE IS \$1,325,000.00

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 Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Keosauqua Way Rehabilitation – 9th Street to 19th Street, 042021016

The improvement includes pavement removal, pavement milling, subdrain installation, Hot Mix Asphalt (HMA) pavement, Portland Cement Concrete (PCC) pavement, PCC sidewalk, traffic signalization, pavement markings, seeding and restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 628-165/232, at Keosauqua Way from 9th Street to 19th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,325,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines 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 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 Engineer's estimate of construction cost for said improvement be held in the MSC Board Room, 2nd Floor, Municipal Service Center, 1551 E. Martin Luther King Jr. Parkway, Des Moines, Iowa, at 5:00 p.m. on May 10, 2021, which may be held by electronic means to encourage and maintain social distancing to curb the spread of Covid 19 in the community without public access to the meeting location, 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 Des Moines City Clerk until 11:00 a.m. on April 6, 2021, 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 Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on April 6, 2021, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.



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6A

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BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Comm	nication Number 21-129 attached.)			
Moved by	to adopt.			
FORM APPROVED:	FUNDS AVAILABLE			
s/Kathleen Vanderpool	11 Spul			
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance			

Funding Source: Recommended 2021-2022 CIP, Page Street – 122, Active Transportation, ST269, Being: \$75,000 G.O. Bonds, \$650,000 in G.O. bonds transferred from TR102, and the remaining \$600,000 in LOSST from ST800

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM				
GATTO				
TOTAL				
MOTION CARRIED				APPROVED

I, P. Kay Cmelik, 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.

Mayor

City Clerk

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA



Activity ID 04-2021-016 DATE: 2/26/2021

PROJECT: KEOSAUQUA WAY REHABILITATION - 9TH STREET TO 19TH STREET

		WON WAT RETABLETATION - STIT OTREET TO TOTAL OTREET	ESTIMATED UNITS			AMOUNT
NO. ITEM CODE		DESCRIPTION		TOTAL	UNIT PRICE	TOTAL
0001	2010-D-1	TOPSOIL, OFF-SITE	CY	50	\$50,00	\$2,500.00
0002	2010-E	EXCAVATION, CLASS 10, WASTE		400	\$30,00	\$12,000.00
0003	2010-H	SUBGRADE TREATMENT, GEOGRID, TYPE 2	SY	2000	\$6.00	\$12,000.00
0004	2010-l			1000	\$40.00	\$40,000.00
0005			LF	250	\$40.00	\$10,000.00
0006	4040-D	SUBDRAIN OUTLETS AND CONNECTIONS, CMP, 6"	EACH	2	\$750.00	\$1,500.00
0007	6010-E	INTAKE ADJUSTMENT, MINOR	EACH	3	\$1,300.00	\$3,900.00
8000	6010-E	MANHOLE ADJUSTMENT, MAJOR	EACH	3	\$3,500.00	\$10,500.00
0009	7010-A	PAVEMENT, PCC, 8"	SY	1626	\$75.00	\$121,950.00
0010	7010-E	CURB AND GUTTER, 2.0', 8"	LF	1521	\$45.00	\$68,445.00
0011	7010-G	CONCRETE MEDIAN, INTEGRAL COLOR, STAMPED PCC	SY	363	\$140.00	\$50,820.00
0012	7021-A	HMA HT SURFACE, 1/2" MIX, NO FRIC, PG 58-28H	TON	3687	\$110.00	\$405,570.00
0013	7030-A	REMOVAL OF SIDEWALK	SY	215	\$15.00	\$3,225.00
0014	7030-B	REMOVAL OF CURB	LF	369	\$20.00	\$7,380.00
0015	7030-E	SIDEWALK, PCC, 5"	SY	41.5	\$70.00	\$2,905.00
0016	7030-E	SIDEWALK, PCC, 6"	SY	43	\$75.00	\$3,225.00
0017	7030-E	SIDEWALK, CLASS A	SY	78	\$80,00	\$6,240.00
0018	7030-G	DETECTABLE WARNINGS	SF	127	\$50.00	\$6,350.00
0019	7040-A	FULL DEPTH PATCHES, PCC	SY	576	\$105.00	\$60,480.00
0020	7040-C	PARTIAL-DEPTH PATCHES	SY	240	\$150,00	\$36,000.00
0021	7040-G	MILLING	SY	20713	\$3.00	\$62,139.00
0022	7040-H	PAVEMENT REMOVAL, PCC	SY	419	\$15.00	\$6,285.00
0023	7040-H	PAVEMENT REMOVAL, COMPOSITE	SY	2030	\$20,00	\$40,600.00
0024	8010-A	TRAFFIC SIGNALIZATION (HAWK)	LS	1	\$100,000.00	\$100,000.00
0025	8020-B	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	162	\$75.00	\$12,150.00
0026	8020-C	PAINTED PAVEMENT MARKINGS, DURABLE	STA	162	\$135.00	\$21,870.00
0027	8020-H	PAINTED SYMBOLS AND LEGENDS, DURABLE	EACH	20	\$300.00	\$6,000.00
0028	8020-K	PAVEMENT MARKINGS REMOVED	STA	53.2	\$100.00	\$5,320.00
0029	8020-L	SYMBOLS AND LEGENDS REMOVED	EACH	1	\$127.00	\$127.00
0030	8020-M	GROOVES CUT FOR PAVEMENT MARKINGS	STA	162	\$140.00	\$22,680.00
0031	8020-N	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	20	\$200.00	\$4,000.00
0032	8030-A	TEMPORARY TRAFFIC CONTROL	LS	1	\$50,000.00	\$50,000.00
0033	8030-A	LOOP DETECTOR, REPLACEMENT, 6' X 8'	EACH	2	\$1,500.00	\$3,000.00
0034	8030-A	LOOP DETECTOR, REPLACEMENT, 6' X 20'	EACH	5	\$1,500.00	\$7,500.00
0035	9010-B	HYDRAULIC SEEDING, FERTILIZING, AND MULCHING	AC	0.25	\$5,000.00	\$1,250.00
0036	9040-T-1	INLET PROTECTION DEVICE	EACH	20	\$250.00	\$5,000.00
0037	11,020-A	MOBILIZATION	LS	1	\$100,589.00	\$100,589.00
0038		FLAGGER, UNIFORMED POLICE OFFICER	DAY	10	\$550.00	\$5,500.00
0039		FLAGGER, CERTIFIED	DAY	10	\$500.00	\$5,000.00
0040		PROJECT SIGN, LOSST	EACH	2	\$500.00	\$1,000.00

Prepared By: Kirkham Michael Checked By: Zach Erickson

TOTAL CONSTRUCTION COST

\$1,325,000.00