Agenda Item Number

Date April 15, 2024

ORDERING CONSTRUCTION OF 2024 HMA RURAL PAVING PROGRAM – LOSST AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 7, 2024 AND PUBLIC HEARING ON JUNE 03, 2024 ENGINEER'S ESTIMATE IS \$474,000

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:

2024 HMA Rural Paving Program – LOSST, Activity ID 062024012

The improvement includes furnishing labor, equipment, and materials for the removal of existing Hot Mix Asphalt (HMA) pavement and surfacing materials by milling/scarifying to an average depth of four (4) inches, prepare subgrade/subbase, reconstruct streets with four (4) inches of HMA pavement with two (2) lifts, all in accordance with the contract documents at the following locations and other locations as directed by the City Engineer in the City of Des Moines, Iowa:

S.E. 38th Street from County Line Road to E. Pine Avenue E. Washington Avenue from E. 22nd Street to Lay Street Maury Street from S.E. 30th Street to dead end east E. Seneca Avenue from Cornell Street to Columbia Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$474,000. 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 City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on June 03, 2024, 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 May 7, 2024, 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 May 7, 2024, 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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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.

(Council Communicati	on No
Moved byto	adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
s/Kathleen Vanderpool	s/Nickolas J. Schaul
Kathleen Vanderpool	Nickolas J. Schaul
Deputy City Attorney	Director of Finance

Funding Source: 2023-24 CIP, Page 170, LOSST Street Improvements, ST800, LOSST Monies

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
BOESEN		* *			
COLEMAN					I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council
GATTO					of said City of Des Moines, held on the above date,
MANDELBAUM					among other proceedings the above was adopted.
SIMONSON					THE TAXABLE CO. MALLED E.O.E. I. Lawrence and many
VOSS					IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first
WESTERGAARD					above written.
TOTAL					
MOTION CARRIED			API	PROVED	
			:	Mayor	City Clerk

CONSTRUCTION ESTIMATE

5B

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2024-012 3/27/2024

PROJECT: 2024 HMA RURAL PAVING PROGRAM - LOSST

			ESTIMATED UNITS		AMOUNT	
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0001	2010.1.08.H	GRANULAR STABILIZATION, MODIFIED SUBBASE	TON	339	\$45.00	\$15,255.00
0002	2010.1.08.H	GRANULAR STABILIZATION, 3" CLEAN CRUSHED STONE	TON	339	\$65.00	\$22,035.00
0003	2010.2.04.C	SUBGRADE TREATMENT - GEOGRID, TYPE 2	SY	1037	\$4.00	\$4,148.00
0004	5010.1.08.E.3	NEW STOP BOX HOUSING	EA	1	\$500.00	\$500.00
0005	5010.1.08.E.3	NEW STOP BOX ROD	EA	1	\$500.00	\$500.00
0006	6010.1.08.E	MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT	EA	6	\$2,000.00	\$12,000.00
0007	7020.1.08.A	HMA STANDARD TRAFFIC (ST) SURFACE, 1/2" MIX, NO FRIC, PG 58-28S	TON	2978	\$105.00	\$312,690.00
0008 *	7040.1.08.G	MILLING, 4" AVERAGE DEPTH	SY	13698	\$5.00	\$68,490.00
0009 *	8030.1.08.A	TRAFFIC CONTROL	LS	1	\$8,000.00	\$8,000.00
0010 *	11020.1.08.A	MOBILIZATION	LS	1	\$25,562.00	\$25,562.00
0011 *	TECHNICAL SPECS	UTILITY POTHOLING	EA	8	\$250.00	\$2,000.00
0012 *	SUPPLEMENTAL SPECS	TREE PROTECTION FENCE, 4' HIGH	LF	100	\$4.00	\$400.00
0013 *	TECHNICAL SPECS	TREE ROOT GRINDING	EA	3	\$100.00	\$300.00
0014 *	TECHNICAL SPECS	HYDRAULIC SEEDING	SQ	12	\$100.00	\$1,200.00
0015 *	TECHNICAL SPECS	TRAFFIC CONTROL SIGN, REMOVE AND REPLACE	EA	1	\$120.00	\$120.00
0016 *	TECHNICAL SPECS	PROJECT SIGN - LOSST	EA	8	\$100.00	\$800.00

Prepared By: J. Eddy		
Checked By:	TOTAL CONSTRUCTION COST	\$474,000.00

* Estimate Total= \$106,872.00

^{*} Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.