

Agenda Item Number

GA

DATE May 10, 2021

## ORDERING CONSTRUCTION OF DOWNTOWN BUMPOUTS AND 12TH STREET FROM MLK TO GRAND AND FIXING A DATE FOR RECEIVING OF BIDS ONMAY 25, 2021 AND PUBLIC HEARING ON JUNE 14, 2021 ENGINEER'S ESTIMATE IS \$1,725,000.00

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:

Downtown Bumpouts and 12th Street from MLK to Grand, 042021004

The improvement includes Portland Cement Concrete (PCC) sidewalks, curb & gutter, storm sewer, storm sewer intakes, pavement markings, traffic control, seeding, miscellaneous associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File Nos. 621-190/293, located along Mulberry Street from 6th Avenue to 12th Street, 12th Street from Locust Street to Martin Luther King, Jr Parkway, and the intersection of Locust Street and 13th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,725,000.00. 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 City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on June 14, 2021, 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 25, 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 May 25, 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.

## **Roll Call Number**

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DATE May 10, 2021

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 Communication Numberattached.)			
Moved by	to adopt.		
FORM APPROVED:	FUNDS AVAILABLE		
siKathleen Vanderpool	s/Nickolas J. Schaul		
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance		



Funding Source: 2021-2022 CIP, Page 122, Active Transportation, ST269, Being: \$1,701,000 of TIF Bonds and the remaining \$24,000 from Des Moines Water Works

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



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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 04-2021-004

DATE: 3/30/2021

PROJECT: Downtown Bumpouts and 12th Street from MLK to Grand

.	TEM CODE	DECODITION	-		ED UNITS	AMOUNT
40.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	2010-108-D-1	TOPSOIL, FURNISH	CY	25	\$100.00	\$2,500.0
2 *	2010-108-X-X	EXPLORATORY EXCAVATION	EA	20	\$500.00	\$10,000.0
3 *	2010-108-1-0	SUBBASE, MODIFIED, 6 IN	SY	1,398	\$20.00	\$27,960.0
4 *	2010-108-X-1	SPECIAL BACKFILL	SY	4,248	\$10.00	\$42,480.0
5	4020-108-A-1	STORM SEWER, TRENCHED, 8 IN	LF	24	\$80.00	\$1,920.0
6	4020-108-A-1	STORM SEWER, TRENCHED, 12 IN	LF	314	\$100,00	\$31,400.0
7	4020-108-A-1	STORM SEWER, TRENCHED, 15 IN	LF	42	\$135,00	\$5,670.0
8	4020-108-A-1	STORM SEWER, TRENCHED, 18 IN	LF	196	\$150.00	\$29,400.0
9	4020-108-A-1	STORM SEWER, TRENCHED, 30 IN	LF	23	\$170.00	\$3,910.0
10	5020-108-F-0	VALVE BOX REPLACEMENT	EA	14	\$1,000.00	\$14,000.0
11 *	5020-108-H-0	FIRE HYDRANT ADJUSTMENT	EA	2	\$5,000.00	\$10,000.0
12	6010-108-A-0	STORM MANHOLE, SW-402	EA	12	\$5,000.00	\$60,000.6
13	6010-108-B-0	INTAKE, SW-501	EA	12	\$5,500.00	\$66,000.0
14	6010-108-B-0	INTAKE, SW-503	EA	1	\$6,000.00	\$6,000.0
15	6010-108-B-0	INTAKE, SW-505	EA	6	\$7,500.00	\$45,000.0
16	6010-108-B-0	INTAKE, SW-506	EA	2	\$9,000.00	\$18,000.0
17	6010-108-B-0	INTAKE, SW-508	EA	3	\$10,000.00	\$30,000.0
18 *	6010-108-E-0	MANHOLE ADJUSTMENT, MAJOR .	EA	8	\$5,000.00	\$40,000.
19 *	6010-108-F-0	MANHOLE ADJUSTMENT, MINOR	EA	8	\$2,500.00	\$20,000.0
20 *	6010-108-G-0	CONNECTION TO EXISTING MANHOLE	EA	4	\$1,000.00	\$4,000.
21 *	6010-108-H-0	REMOVE INTAKE	EA	17	\$1,50,0.00	\$25,500,
22	7010-108-A-0	PAVEMENT, PCC, 8 IN	SY	1,030	\$110.00	\$113,300.
23	7010-108-A-0	PAVEMENT, PCC, 10 IN	SY	638	\$120,00	\$76,560.
24	7010-108-E-0	CURB AND GUTTER, 2.5 FT WIDTH, 10 IN THICK	LF	214	\$60.00	\$12,840.
25 *	7021-108-A-0	TEMPORARY HMA, HIGH TRAFFIC (H) SURFACE, NO FRIC., 1/2 IN, PG 58-28H	TON	155	\$350.00	\$54,250,
26	7030-108-E-0	SIDEWALK, PCC, 6 IN REINFORCED	SY	32	\$120.00	\$3,840.
27	7030-108-E-0	SIDEWALK, PCC,6 IN NONREINFORCED	SY	3,938	\$90.00	\$354,420.
28	7030-108-E-0	SIDEWALK, PCC,6 IN NONREINFORCED, COLORED	SY	27	\$150.00	\$4,050
29	7030-108-F-0	BRICK/PAVER REMOVE AND REINSTALL	SY	23	\$200,00	\$4,600.
30	7030-108-G-0	DETECTABLE WARNING	SF	963	\$50.00	\$48,150.
31 *	7040-108-H-Q	PAVEMENT REMOVAL	SY	5653	\$20.00	\$113,060.
32 *	8010-108-A-0	TRAFFIC SIGNAL MODIFICATIONS	LS	1	\$5,000.00	\$5,000.
33 *	8020-108-C-0	DURABLE PAVEMENT MARKINGS EPOXY	STA	257	\$150.00	\$38,550.
34 *	8020-108-C-0	PAINTED PAVEMENT MARKINGS, METHYL METHACRYLATE (MMA)	SF	3724	\$15.00	\$55,860.
35 *	8020-108-E-0	PERMANENT TAPE MARKINGS, PROFILE PAVEMENT MARKING TAPE	STA	116	\$500.00	\$58,000.
36 *	8020-108-E-0	PAINTED SYMBOLS AND LEGENDS, DURABLE	EA	46	\$175.00	\$8,050.
37 *	8020-108-K-0		STA	485	\$10.00	\$4,850.
38 *	8020-108-K-0	PAVEMENT MARKINGS REMOVED SYMBOLS AND LEGENDS REMOVED	EA	24	\$100,00	\$2,400.
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39 *	8020-108-M-0	GROOVES CUT FOR PAVEMENT MARKINGS	STA	373	\$75,00 \$150,00	\$27,975.
40 *	8020-108-N-0	GROOVES CUT FOR SYMBOLS AND LEGENDS	EA	43		\$6,450.
41 *	8020-108-X-0	REMOVAL AND REINSTALL SIGN, AS PER PLAN	EA	2	\$500.00	\$1,000.
42 *	8020-108-X-1	REMOVAL OF SIGN AND SIGN POST	EA	7	\$150.00	\$1,050.
43 *	8020-108-X-2	TYPE A SIGN, SHEET ALUMINUM	SF	24	\$100.00	\$2,400.
44 *	8020-108-X-3	REMOVAL OF PARKING METER POST	EA	32	\$100.00	\$3,200.
45 *	8030-108-A-0	TEMPORARY TRAFFIC CONTROL	LS	1	\$50,000.00	\$50,000.
46 *	9020-108-A-0	SOD	SQ	14	\$150.00	\$2,100.
47 *	9030-108-B-0	REMOVAL OF TREE	EA	6	\$100.00	\$600.
48 *	9030-108-B-0	TREE, FURNISH AND INSTALL	EA	6	\$750.00	\$4,500
49 *	9040-108-Q-2	EROSION CONTROL MULCHING, HYDROMULCHING	AC	0.03	\$5,000.00	\$150.
50 *	11020-108-A-1	MOBILIZATION	LS	1	\$97,455.00	\$97,455.
51 *	12010-108-X-1	TREE PROTECTION FENCING	LF	1060	\$10.00	\$10,600
52 *	12010-108-X-2	TREE ROOT MAINTENANCE	EA	6	\$500.00	\$3,000
53 *	12030-108-X-1	HANDHOLE REMOVAL	EA	30	\$500.00	\$15,000
	12030-108-X-1	HANDHOLE, ELECTRICAL, 24 IN. DIA., INSTALL	EA	30	\$1,500.00	\$45,000
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55 *	12030-108-X-1	HANDHOLE, ADJUSTMENT	EA	30	\$100.00	\$3,000

<sup>\*</sup> Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

\* Estimate Total=

\$750,940.00