



Roll Call Number

Agenda Item Number

7 C

DATE June 8, 2020

ORDERING CONSTRUCTION OF
FRANKLIN AVENUE RESURFACING FROM 48TH STREET TO MERLE HAY ROAD
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 23, 2020
AND PUBLIC HEARING ON JULY 13, 2020
ENGINEER'S ESTIMATE IS \$1,750,000.00

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:

Franklin Avenue Resurfacing from 48th Street to Merle Hay Road, 06-2020-014

The improvement includes pavement scarification, pavement removal, Hot Mix Asphalt (HMA) paving, Portland Cement Concrete (PCC) parking bump-outs, PCC sidewalks and driveways, detectable warnings, pavement markings, surface restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 619-048/135, located on Franklin Avenue from Beaver Avenue to Merle Hay Road, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,750,000.00. 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 July 13, 2020, 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 June 23, 2020, 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 June 23, 2020, 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 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 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 Number 20-256 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

s/Kathleen Vanderpool

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Interim Des Moines Finance Director

SLN

Funding Source: 2020-21 Pending CIP, Page Street - 17, Franklin Ave Improvements, ST286, Being: \$600,000 in G.O. Bonds to be issued, \$700,000 in G.O. bonds transferred from ST013 - Public Works - Asphalt Improvements, \$100,000 of Storm Water Utility Funds, \$75,000 in G.O. bonds transferred from SW081 - Sidewalks - School and Priority Routes, and the remaining \$275,000 in G.O. bonds transferred from ST269 - Active Transportation

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

CERTIFICATE

I, P. Kay Cmelik, 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.

Mayor

City Clerk

7C

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2020-014
IDOT PROJECT NO. None
DATE: 05/14/2020

PROJECT: FRANKLIN AVENUE RESURFACING 48TH STREET TO MERLE HAY

NO.	ITEM CODE	DESCRIPTION	ESTIMATED UNITS			AMOUNT
			UNIT	TOTAL	UNIT PRICE	TOTAL
0001 *	2010-108-C-0	CLEARING AND GRUBBING	LS	1	\$5,000.00	\$5,000.00
0002 *	2010-108-D-3	TOPSOIL, FURNISH	CY	800	\$15.00	\$12,000.00
0003 *	2010-108-E-0	EXCAVATION, CLASS 13	CY	2000	\$12.00	\$24,000.00
0004	2010-108-G-0	SUBGRADE PREPARATION	SY	9360	\$4.00	\$37,440.00
0005	2010-108-H-0	SUBGRADE TREATMENT, FLYASH	TON	85	\$150.00	\$12,750.00
0006	2010-108-I-0	SUBBASE, 6" MODIFIED	SY	3120	\$9.00	\$28,080.00
0007 *	2010-108-X-X	EXPLORATORY EXCAVATION	EA	5	\$400.00	\$2,000.00
0008	4020-108-A-1	STORM SEWER, TRENCHED, RCP, 18"	LF	59	\$60.00	\$3,540.00
0009	4020-108-A-1	STORM SEWER, TRENCHED, RCP, 24"	LF	508	\$70.00	\$35,560.00
0010	4020-108-X-X	CONNECT TO STORM SEWER	EA	2	\$1,500.00	\$3,000.00
0011	4040-108-A-0	SUBDRAIN, 6"	LF	300	\$12.00	\$3,600.00
0012	4040-108-D-0	SUBDRAIN OUTLETS AND CONNECTIONS, 6"	EA	4	\$750.00	\$3,000.00
0013	6010-108-A-0	STORM MANHOLE, SW-401, 48"	EA	1	\$6,000.00	\$6,000.00
0014	6010-108-A-0	STORM MANHOLE, SW-401, 60"	EA	2	\$7,500.00	\$15,000.00
0015	6010-108-B-0	INTAKE, SW-505	EA	1	\$7,000.00	\$7,000.00
0016	6010-108-B-0	INTAKE, SW-508	EA	3	\$8,000.00	\$24,000.00
0017	6010-108-B-0	INTAKE, SW-541	EA	8	\$7,500.00	\$60,000.00
0018	6010-108-E-0	MANHOLE ADJUSTMENT, MINOR	EA	12	\$1,500.00	\$18,000.00
0019	6010-108-G-0	CONNECTION TO EXISTING MANHOLE	EA	1	\$1,500.00	\$1,500.00
0020 *	6010-108-H-0	REMOVE MANHOLE	EA	2	\$1,500.00	\$3,000.00
0021 *	6010-108-H-0	REMOVE INTAKE	EA	8	\$1,500.00	\$12,000.00
0022	7010-108-E-0	CURB AND GUTTER, 1.5' WIDE, 4 IN CURB	LF	3290	\$50.00	\$164,500.00
0023	7010-108-E-0	CURB AND GUTTER, 1.5' WIDE, 6 IN CURB	LF	2390	\$55.00	\$131,450.00
0024	7020-108-C-0	HMA HT BASE, 3/4" MIX, PG 58-28S	TON	3275	\$90.00	\$294,750.00
0025	7021-108-A-0	HMA HT SURFACE, 1/2" MIX, NO FRIC, PG 58-28H	TON	2400	\$100.00	\$240,000.00
0026 *	7030-108-A-0	REMOVAL OF SIDEWALK	SY	275	\$8.00	\$2,200.00
0027 *	7030-108-A-0	REMOVAL OF DRIVEWAY	SY	720	\$10.00	\$7,200.00
0028	7030-108-E-0	SIDEWALK, PCC, 4"	SY	285	\$75.00	\$21,375.00
0029	7030-108-E-0	SIDEWALK, PCC, 6"	SY	135	\$85.00	\$11,475.00
0030	7030-108-G-0	DETECTABLE WARNING	SF	308	\$55.00	\$16,940.00
0031	7030-108-H-1	DRIVEWAY, PAVED, PCC, 6"	SY	636	\$85.00	\$54,060.00
0032	7040-108-A-0	FULL DEPTH PATCHES, HMA	SY	190	\$115.00	\$21,850.00
0033 *	7040-108-G-0	MILLING	SY	17587	\$4.00	\$70,348.00
0034 *	7040-108-H-0	PAVEMENT REMOVAL	SY	2675	\$15.00	\$40,125.00
0035 *	7040-108-I-0	CURB AND GUTTER REMOVAL	LF	1250	\$10.00	\$12,500.00
0036	8020-108-B-0	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	653	\$20.00	\$13,060.00
0037	8020-108-C-0	DURABLE PAVEMENT MARKINGS, EPOXY	STA	38	\$350.00	\$13,300.00
0038	8020-108-G-0	PAINTED SYMBOLS AND LEGENDS, DURABLE	EA	58	\$150.00	\$8,700.00
0039 *	8020-108-G-1	TEMPORARY PAVEMENT MARKINGS	STA	250	\$20.00	\$5,000.00
0040 *	8020-108-M-0	GROOVES CUT FOR PAVEMENT MARKINGS	STA	55	\$175.00	\$9,625.00
0041 *	8020-108-N-0	GROOVES CUT FOR SYMBOLS AND LEGENDS	EA	58	\$150.00	\$8,700.00
0042	8020-108-X-X	TYPE A SIGN, SHEET ALUMINUM	SF	115	\$20.00	\$2,300.00
0043	8020-108-X-X	BREAKAWAY SIGN POSTS	EA	34	\$50.00	\$1,700.00
0044	8020-108-X-X	REMOVE AND REINSTALL SIGNS	EA	53	\$200.00	\$10,600.00
0045 *	8030-108-A-0	TEMPORARY TRAFFIC CONTROL	LS	1	\$55,000.00	\$55,000.00
0046 *	9010-108-B-0	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	AC	0.7	\$12,500.00	\$8,750.00
0047 *	9040-108-A-1	STORMWATER POLLUTION PREVENTION	LS	1	\$10,000.00	\$10,000.00
0048 *	9040-108-Q-2	EROSION CONTROL MULCHING, HYDROMULCHING	AC	0.7	\$5,000.00	\$3,500.00
0049 *	9040-108-T-1	INLET PROTECTION DEVICE, DROP IN PROTECTION, INSTALL, MAINTAIN AND REMOVE	EA	15	\$1,000.00	\$15,000.00
0050	9070-108-A-0	MODULAR BLOCK RETAINING WALL	SF	150	\$60.00	\$9,000.00
0051 *	11020-108-A-1	MOBILIZATION	LS	1	#####	\$164,447.00
0052 *	11050-108-A-0	CONCRETE WASHOUT	LS	1	\$3,000.00	\$3,000.00
0053 *	12020-108-X-1	TREE PROTECTION FENCING	LF	615	\$5.00	\$3,075.00
TOTAL CONSTRUCTION COST						\$1,750,000.00

Prepared By: Matt Becker

Checked By: _____

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

* Estimate Total= \$476,470.00