

Agenda Item Number

6E

DATE June 22, 2015

ORDERING CONSTRUCTION OF GUTHRIE AVENUE VIADUCT OVER UPRR EXPANSION JOINT REPLACEMENT AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 14, 2015 AND PUBLIC HEARING ON JULY 27, 2015 ENGINEER'S ESTIMATE IS \$393,000.00

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:

Guthrie Avenue Viaduct over UPRR Expansion Joint Replacement, 12-2014-004

The improvements includes the rehabilitation of the expansion joints and structural steel bearings which includes concrete repairs, epoxy reinforcing steel, steel extrusion joint with neoprene, neoprene gland installation, abrasive blast cleaning of structural steel, containment, paint waste transport and disposal, structural steel painting, traffic control, mobilization; all in accordance with the contract documents, including Plan File Nos. 566-121/147, on Guthrie Avenue Viaduct over the Union Pacific Railroad (UPRR), Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$393,000.00. 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 July 27, 2015, 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 July 14, 2015, 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 July 14, 2015, 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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Roll Call Number

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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.

(City Council Communication Number 15-333 attached.)

Moved by to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool Deputy City Attorney

Daniel E. Ritter

Des Moines Finance Director

Funding Source: 2015-2016 CIP, Page Bridge - 5, City-wide Bridges, BR003, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY		L		
MAHAFFEY				
MOORE	•			
TOTAL				

MOTION CARRIED

APPROVED

I, Diane Rauh, 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

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 12-2014-004 IDOT PROJECT NO. NA DATE: 06/11/2015

PROJECT: GUTHRIE AVENUE VIADUCT OVER UPRR EXPANSION JOINT REPLACEMENT

	 					
			ESTIMATED UNITS			AMOUNT
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0001	2401-6750001	REMOVALS, AS PER PLAN	LS	1	\$42,000.00	\$42,000.00
0002	2403-0100010	STRUCTURAL CONCRETE (BRIDGE)	CY	54	\$840.00	\$45,360.00
0003	2404-7775005	REINFORCING STEEL, EPOXY COATED	LB	9610	\$1.05	\$10,090.50
0004	2413-1200000	STEEL EXTRUSION JOINT WITH NEOPRENE	LF	275	\$235.00	\$64,625.00
0005	2413-1200100	NEOPRENE GLAND INSTALLATION AND TESTING	LF	275	\$52.00	\$14,300.00
0006	2508-0804000	BRIDGE CLEANING FOR PAINTING	LS	1	\$2,100.00	\$2,100.00
0007	2508-0805000	BLAST CLEANING OF STRUCTURAL STEEL	LS	1	\$41,500.00	\$41,500.00
8000	2508-0970000	CONTAINMENT	LS	1	\$41,500.00	\$41,500.00
0009	2508-0990000	PAINT WASTE TRANSPORT AND DISPOSAL	LS	1	\$8,500.00	\$8,500.00
0010	2508-0991000	PAINTING OF STRUCTURAL STEEL	LS	1	\$31,500.00	\$31,500.00
0011	2518-6910000	SAFETY CLOSURE	EACH	6	\$260.00	\$1,560.00
0012	2527-9263109	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	STA	32.73	\$80.00	\$2,618.40
0013	2527-9263137	PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	EACH	2	\$260.00	\$520.00
0014	2528-8445110	TRAFFIC CONTROL	LS	1	\$10,500.00	\$10,500.00
0015	2533-4980005	MOBILIZATION	LS	1	\$30,000.10	\$30,000.10
0016	2599-9999005	STIFFENER REPAIR PLATE	EACH	10	\$525.00	\$5,250.00
0017	2599-9999010	UPRR INSURANCE PROVISIONS	LS	1	\$11,076.00	\$11,076.00
0018	2599-9999010	RAILROAD FLAGGER	LS	1	\$30,000.00	\$30,000.00
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Prepa	red Bv: Calhoun	-Burns and Associates, inc				
Checked By: TOTAL CONSTRUCTION COST				\$393,000,00		