

Agenda Item Number

59

DATE July 27, 2015

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON GUTHRIE AVENUE VIADUCT OVER UPRR EXPANSION JOINT REPLACEMENT; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS JENSEN CONSTRUCTION COMPANY, KURT E. RASMUSSEN, OWNER, \$630,199.12

WHEREAS, on June 22, 2015, under Roll Call No. 15-1001, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, 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

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

Jensen Construction Company

Des Moines, IA

Cramer and Assoc., Inc. & Herberger Construction, Inc., A Joint Venture

Grimes, IA

PCi Roads, LLC

St. Michael, MN

which were received and 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. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Jensen Construction Company, Kurt E. Rasmussen, Owner, 5550 NE 22nd Street, Des Moines, IA, 50313 in the amount of \$630,199.12, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned.

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

(City C	ouncil Communication Number 15-418 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			1	
HENSLEY				
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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 12-2014-004
IDOT PROJECT NO. NA
BID DATE: 07/14/2015

JENSEN

CONSTRUCTION CO.

Des Moines, IA

BID SECURITY 10% Bid Bond CRAMER AND

ASSOCIATES, INC.

Grimes, IA

BID SECURITY

10% Bid Bond

PCI Roads, LLC St. Michael, MN

BID SECURITY

10% Bid Bond

TABULATED BY: Jon Fussell APPROVED BY Reference	
CONTRACTOR'S BID TABULATION	
PROJECT: GUTHRIE AVENUE VIADUCT OVER UPRR EXPANSION JOIN	IT REPLACEMENT

BID PRICE BID PRICE --ESTIMATE-**BID PRICE** UNIT UNIT UNIT UNIT PRICE **PRICE AMOUNT** PRICE **AMOUNT** PRICE **AMOUNT** QUANTITY **AMOUNT** ITEM DESCRIPTION \$142,905.00 \$142,905.00 1 LS \$42,000.00 \$42,000.00 \$122,000.00 \$122,000.00 \$70,000.00 \$70,000.00 0001 REMOVALS, AS PER PLAN \$148,500.00 \$185,263.20 \$3,430.80 STRUCTURAL CONCRETE (BRIDGE) 54 CY \$840.00 \$45,360.00 \$1,750.00 \$94,500.00 \$2,750.00 0002 REINFORCING STEEL, EPOXY COATED \$10,090.50 \$1.25 \$12,012.50 \$2.00 \$19,220.00 \$2.50 \$24,025.00 9610 LB \$1.05 0003 \$240.00 \$66,000.00 \$210.00 \$57,750.00 \$175.00 \$48,125.00 275 LF \$235.00 \$64,625.00 STEEL EXTRUSION JOINT WITH NEOPRENE \$20,625,00 \$44.21 \$12,157,75 275 LF \$52.00 \$14,300.00 \$21.82 \$6,000.50 \$75.00 0005 NEOPRENE GLAND INSTALLATION AND TESTING \$3,000.00 \$2,500.00 \$2,500.00 \$2,625,00 \$2,625,00 BRIDGE CLEANING FOR PAINTING 1 LS \$2,100.00 \$2,100.00 \$3,000.00 0006 BLAST CLEANING OF STRUCTURAL STEEL 1 LS \$41,500.00 \$41,500.00 \$60,000.00 \$60,000.00 \$57,570.00 \$57,570.00 \$60,375.00 \$60,375.00 0007 \$84,500.00 \$84,500.00 \$91,875.00 \$91,875.00 1 LS \$41,500,00 \$41,500,00 \$85,000.00 \$85,000.00 0008 CONTAINMENT \$7,500.00 \$7,500.00 \$7,875.00 \$7,875.00 1 LS \$8,500.00 \$8,500.00 \$8,000.00 \$8,000.00 0009 PAINT WASTE TRANSPORT AND DISPOSAL 1 LS \$31,500.00 \$31,500.00 \$38,000.00 \$38,000.00 \$37,500.00 \$37,500.00 \$39,375.00 \$39,375.00 0010 PAINTING OF STRUCTURAL STEEL \$1,560.00 \$100.00 \$600.00 \$100.00 \$600.00 \$105.00 \$630.00 6 EACH \$260.00 0011 SAFETY CLOSURE 0012 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED 32.73 STA \$80.00 \$2,618.40 \$42.35 \$1,386,12 \$42.35 \$1,386,12 \$44.47 \$1,455,50 \$520.00 \$100.00 \$200.00 \$100.00 \$200.00 \$105.00 \$210.00 PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED 2 EACH \$260.00 1 LS \$10,500.00 \$10,500.00 \$11,000,00 \$11,000.00 \$8,280,00 \$8,280,00 \$8,694.00 \$8,694.00 TRAFFIC CONTROL 0014 \$30,000.10 \$60,000.00 \$60,000.00 \$55,000.00 \$55,000,00 \$68,248,00 \$68,248,00 0015 MOBILIZATION 1 LS \$30,000.10 \$12,500.00 \$1,250.00 \$12,500.00 \$500.00 \$5,000.00 STIFFENER REPAIR PLATE 10 EACH \$525.00 \$5,250.00 \$1,250.00 0016 \$3,500.00 UPRR INSURANCE PROVISIONS 1 LS \$11,076.00 \$11,076.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$3,500.00 0017 1 LS \$30,000.00 \$30,000.00 \$45,000.00 \$45,000.00 \$45,000.00 \$45,000.00 \$20,000.00 \$20,000.00 RAILROAD FLAGGER 0018 \$630,199.12 \$633,631.12 \$722,338.45 \$393,000.00 TOTAL CONSTRUCTION COST +60.36% +61.23% +83.80% PERCENT OF ENGINEER'S ESTIMATE Low

