

Roll Call Number

Agenda Item Number

54

DATE February 8, 2021

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
2021 BRIDGE AND CULVERT REPAIR,
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS MINTURN, INC., CLINTON M. RHOADS, PRESIDENT, \$244,475.00

WHEREAS, on December 21, 2020, under Roll Call No. 20-2081, 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:

2021 Bridge and Culvert Repair, 122019002

The improvement includes various repairs to four bridges and one concrete box culvert. The repairs include standard concrete repairs to spalled and delaminated concrete, beam and bearing repairs, bridge cleaning and concrete sealer, removal and replacement of a concrete culvert floor, and miscellaneous work including cleanup and other incidental items; all in accordance with the contract documents including Plan File Nos. 625-013/022, at the following locations: Martin Luther King Jr. Parkway over the Raccoon River, S.E. 6th Street over the Des Moines River, 2nd Avenue over the Des Moines River, University Avenue over the Des Moines River, and under the S.E. 6th & Hartford Avenue intersection in 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.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are here by approved.

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

Minturn, Inc., Brooklyn, IA Low Bid Boulder Contracting, Grundy Center, IA Jasper Construction Services, Inc., Newton, IA Synergy Contracting, LLC, Bondurant, IA



Roll Call Number

Agenda Item Number

DATE February 8, 2021

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 January 12, 2021. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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 Minturn, Inc., Clinton M. Rhoads, President, 144 W. Front Street, Brooklyn, IA, 52211 in the amount of \$244,475.00, 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 in accordance with the Instructions to Bidders.

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: Project. | : That the City Council hereby authorizes the neccessary road closures for the (Council Communication No. 21-055) | | | | |
|-------------------------------------|---|---|--|--|--|
| Moved by | to adopt. | • | | | |
| FORM APPROVED: | FUNDS AVAILABLE | | | | |

s/Kathleen Vanderpool

Kathleen Vanderpool

Nickolas J. Schaul Director of Finance Deputy City Attorney

Funding Source: 2020-2021 CIP, Page Bridge - 4, City-wide Bridges, BR003, Gaming Monies, Being:\$98,830 in Gaming

Funds, and the remaining \$145,645 transferred from SM057 in Storm Water Utility Funds

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

MOTION CARRIED

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

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 12-2019-002



BID DATE: 1/12/21 Jasper Construction TABULATED BY: B. Cole APPROVED BY Minturn, Inc. **Boulder Contracting** Services, Inc. Synergy Contracting, LLC Brooklyn, IA Grundy Center, IA Newton, IA Altoona, IA CHECKED BY: Kentloli CONTRACTOR'S BID TABULATION BID SECURITY BID SECURITY BID SECURITY BID SECURITY PROJECT: 2021 BRIDGE AND CULVERT REPAIR 10% Bid Bond 10% Bid Bond 10% Bid Bond 10% Bid Bond -ESTIMATE--**BID PRICE BID PRICE** BID PRICE BID PRICE UNIT UNIT UNIT UNIT UNIT ITEM DESCRIPTION QUANTITY PRICE **AMOUNT** PRICE **AMOUNT** PRICE **AMOUNT** PRICE AMOUNT PRICE **AMOUNT** 0001 Modified Subbase 25 CY \$70.00 \$1,750.00 \$150,00 \$3,750,00 \$650.00 \$16,250.00 \$150.00 \$3,750.00 \$140.00 \$3,500.00 0002 Structural Concrete (RCB Culvert) 41.7 CY \$2,000.00 \$83,400.00 \$1,250.00 \$52,125.00 \$1,000.00 \$41,700.00 \$2,500.00 \$104,250.00 \$4,200.00 \$175,140.00 0003 Reinforcing Steel 2350 LB \$4.50 \$10,575.00 \$5.00 \$11,750.00 \$4.00 \$9,400.00 \$4.00 \$9,400.00 \$14.00 \$32,900.00 0004 Beam Repair, As Per Plan 15 SF \$300,00 \$4,500.00 \$300.00 \$4.500.00 \$345.00 \$5,175.00 \$300.00 \$4,500.00 \$700.00 \$10,500.00 Partial Depth Bridge Deck Finish Patch 0005 18 SF \$150.00 \$2,700.00 \$500.00 \$9,000.00 \$250.00 \$4,500.00 \$125.00 \$2,250.00 \$280,00 \$5,040.00 0006 Concrete Repair 24.5 SF \$350,00 \$8,575,00 \$300.00 \$7,350.00 \$200.00 \$4,900.00 \$300.00 \$7,350.00 \$700.00 \$17,150.00 0007 Traffic Control 1 LS \$5,000.00 \$5,000.00 \$5,000,00 \$5,000,00 \$20,000.00 \$20,000.00 \$7,500.00 \$7,500,00 \$15,400,00 \$15,400.00 8000 Mobilization 1 LS \$33,500.00 \$33,500.00 \$24,000.00 \$24.000.00 \$35,000.00 \$35,000.00 \$40,000.00 \$40,000.00 \$48,000.00 \$48,000.00 0009 Neoprene Bearing Repair 4 EACH \$750.00 \$3,000.00 \$1,000.00 \$4,000.00 \$900.00 \$3,600,00 \$1,000.00 \$4,000.00 \$1,400.00 \$5,600.00 0010 Culvert Floor Removal 150 LF \$100.00 \$15,000,00 \$250.00 \$37,500,00 \$350.00 \$52,500.00 \$550.00 \$82,500,00 \$280.00 \$42,000.00 0011 **Epoxy Crack Injection** 20 LF \$100.00 \$2,000.00 \$2,000.00 \$100.00 \$125.00 \$2,500.00 \$25.00 \$500.00 \$280.00 \$5,600.00 Bridge Cleaning 0012 1 LS \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$6,500.00 \$6,500.00 \$8,000,00 \$8,000.00 \$28,000.00 \$28,000.00 0013 Concrete Sealer 1 LS \$15,000.00 \$15,000.00 \$10,000.00 \$10,000.00 \$5,000.00 \$5,000.00 \$10,000.00 \$10,000.00 \$25,200.00 \$25,200.00 0014 Culvert Dewatering and By-Pass Pumping \$50,000.00 1 LS \$50,000.00 \$28,500.00 \$28,500.00 \$62,000.00 \$62,000,00 \$25,000,00 \$25,000,00 \$52,000,00 \$52,000.00 0015 Future Possible Repairs, Allowance 1 LS \$40,000.00 \$40,000.00 \$40,000.00 \$40,000.00 \$40,000.00 \$40,000.00 \$40,000.00 \$40,000.00 \$40,000,00 \$40,000.00 TOTAL CONSTRUCTION COST \$280,000.00 \$244,475.00 \$309,025.00 \$349,000.00 \$506,030,00 PERCENT OF ENGINEER'S ESTIMATE -12.69% +10.37% +24.64% +80.73% Low