

Roll Call Number

Agenda Item Number

40

DATE January 11, 2021

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT

DOCUMENTS, AND ENGINEER'S ESTIMATE ON

S.W. 5TH STREET RAILROAD CROSSING IMPROVEMENTS;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS MINTURN, INC., CLINTON M. RHOADS, PRESIDENT, \$99,630.00

WHEREAS, on December 7, 2020, under Roll Call No. 20-1994, 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:

S.W. 5th Street Railroad Crossing Improvements, 042020021

The improvement includes pavement removal, Hot Mix Asphalt (HMA) street approaches, Portland Cement Concrete (PCC) sidewalks, pavement markings, sanitary sewer repair, sanitary sewer manhole removal and replacement, and other incidental items; in accordance with the contract documents, including Plan File Nos. 619-151/159, along the Iowa Interstate Railroad near S.W. 5th Street, in the City of 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
InRoads, LLC, Des Moines, IA
Grimes Asphalt and Paving Corporation, Des Moines, IA
MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA
OMG Midwest, Inc. dba Des Moines Asphalt & Paving, Ankeny, IA
TK Concrete, Inc., Pella, IA- Bid not read - Proposal page 9 missing

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 December 22, 2020. 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 Minturn, Inc., Clinton M. Rhoads, President, 144 W. Front Street, Brooklyn, IA, 52211 in the amount of \$99,630.00, 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: That the City Council hereby authorizes the neccessary road closures for the Project. (Council Communication No. 2/-0/9)

Moved by	to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool Deputy City Attorney

SKathleen Vanderpool

Nickolas J. Schaul Director of Finance

Funding Source: 2020-2021 CIP, Page Streets – 32, Railroad Crossing Surface Repairs and Signal Improvements, ST139, G. O. Bonds, Being: \$86,130 G. O. Bondswith anticipated partial reimbursement with Federal funds from IDOT



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

Mayor

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.

City Clerk

Activity ID 04-2020-021

APPROVED BY Calvin Miller TABULATED BY: L.A. Vaughan CHECKED BY:

BID DATE: 12/22/2020

CONTRACTOR'S BID TABULATION

PROJECT: SW 5th Street Railroad Crossing Improvements

Minturn, Inc.	InRoads LLC	Grimes Asphalt & Paving Corp			
Brooklyn, IA	Des Moines, IA	Des Moines, IA			
BID SECURITY	BID SECURITY	BID SECURITY			
10% Bid Bond	10% Bid Bond	10% Bid Bond			
BID PRICE	BID PRICE	BID PRICE			

	ESTIMATE			BID PRICE		BID PRICE		BID PR	ICE	
			UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	Remove and Reinstall Sign Post Anchor	1 EA	\$250.00	\$250.00	\$100.00	\$100.00	\$500.00	\$500.00	\$885.00	\$885.00
0002	Earthwork	1 LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$5,900.00	\$5,900.00
0003	Manhole Adjustment, Minor	1 EA	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,800.00	\$2,800.00	\$2,100.00	\$2,100.00
0004	HMA Railroad Underlayment, 8 in.	75 TON	\$170.00	\$12,750.00	\$155.00	\$11,625.00	\$175.00	\$13,125.00	\$155.00	\$11,625.00
0005	HMA Railroad Crossing Approach, 16 in	80 TON	\$180.00	\$14,400.00	\$155.00	\$12,400.00	\$155.00	\$12,400.00	\$173.00	\$13,840.00
0006	HMA 2" Overlay	30 TON	\$160.00	\$4,800.00	\$155.00	\$4,650.00	\$155.68	\$4,670.40	\$182.00	\$5,460.00
0007	Removal of Sidewalk	130 SY	\$25.00	\$3,250.00	\$30.00	\$3,900.00	\$12.69	\$1,649.70	\$27.00	\$3,510.00
8000	Sidewalk, PCC, 6 in., Class A	130 SY	\$100.00	\$13,000.00	\$110.00	\$14,300.00	\$75.08	\$9,760.40	\$100.00	\$13,000.00
0009	Detectable Warning	135 SF	\$60.00	\$8,100.00	\$45.00	\$6,075.00	\$42.00	\$5,670.00	\$53.00	\$7,155.00
0010	Milling, 2 in	276 SY	\$15.00	\$4,140.00	\$15.00	\$4,140.00	\$14.55	\$4,015.80	\$13.00	\$3,588.00
0011	Existing HMA Approach / Pavement Removal	88 SY	\$30.00	\$2,640.00	\$30.00	\$2,640.00	\$25.00	\$2,200.00	\$27.00	\$2,376.00
0012	Painted Pavement Markings, Waterborne	1 LS	\$600.00	\$600,00	\$1,850.00	\$1,850.00	\$624.75	\$624.75	\$2,200_00	\$2,200.00
0013	Traffic Control	1 LS	\$2,700.00	\$2,700.00	\$3,350.00	\$3,350.00	\$4,620.00	\$4,620.00	\$3,900.00	\$3,900.00
0014	Mobilization	1 LS	\$36,870.00	\$36,870.00	\$9,500.00	\$9,500.00	\$19,155.00	\$19,155.00	\$7,100.00	\$7,100.00
0015	Concrete Washout	1 LS	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$500.00	\$500.00	\$1,200.00	\$1,200.00
0016	Railroad Protection Liability Insurance and Railroad Coordination	1 LS	\$7,000.00	\$7,000,00	\$7,500.00	\$7,500.00	\$5,280.00	\$5,280.00	\$8,900.00	\$8,900.00
0017	Hydro-Excavation Exploration of Sink Hole	1 LS	\$7,500.00	\$7,500.00	\$11,000.00	\$11,000.00	\$8,720.00	\$8,720.00	\$11,800.00	\$11,800.00
0018	M-4 Concrete Cap	5 CY	\$200.00	\$1,000.00	\$500.00	\$2,500.00	\$450.00	\$2,250.00	\$600.00	\$3,000.00
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	TOTAL CONSTRUCTION COST			\$125,000.00		\$99,630.00		\$100,441.05		\$107,539.00
	PERCENT OF ENGINEER'S ESTIMATE					-20.30%		-19.65%		-13.97%
	•					Low		I		. 1

+5.07%

-0.85%

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

PERCENT OF ENGINEER'S ESTIMATE

Activity ID 04-2020-021

CITY OF	DES MOINES, IOWA								
		BID DATE: 12/22/2020			MPS Engineers, PC dba		OMG Midwest, Inc. dba		
TABULATED BY: L.A. Vaughan APPROVED BY				Kingston Services, PC Des Moines Asphalt & Pav				TK Concrete	
CHECKED BY:					Des Moi	nes, IA	Anken	y, IA	
CONTR	ACTOR'S BID TABULATION					BID SECURITY		URITY	
PROJE	CT: SW 5th Street Railroad Crossing Improvements				10% Bio	Bond	10% Bid	Bond	*
							•		*
	ESTIMATE					BID PRICE		RICE	
						1		İ	
			UNIT		UNIT		UNIT		
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
0001	Remove and Reinstall Sign Post Anchor	1 EA	\$250.00	\$250.00	\$750.00	\$750.00	\$800.00	\$800.00	Bid not read. Entire
0002	Earthwork	1 LS	\$3,000.00	\$3,000.00	\$4,200.00	\$4,200.00	\$5,250.00	\$5,250.00	proposal not returned
0003	Manhole Adjustment, Minor	1 EA	\$2,000.00	\$2,000.00	\$650.00	\$650.00	\$1,837.50	\$1,837.50	missing Page 9.
0004	HMA Railroad Underlayment, 8 in.	75 TON	\$170.00	\$12,750.00	\$155,00	\$11,625.00	\$130.00	\$9,750.00	mosing rage o.
0005	HMA Railroad Crossing Approach, 16 in	80 TON	\$180.00	\$14,400.00	\$155.00	\$12,400.00	\$115.00	\$9,200.00	·
0006	HMA 2" Overlay	30 TON	\$160.00	\$4,800.00	\$155.00	\$4,650.00	\$200.00	\$6,000.00	
0007	Removal of Sidewalk .	130 SY	\$25.00	\$3,250.00	\$25.00	\$3,250.00	\$23.75	\$3,087.50	
8000	Sidewalk, PCC, 6 in., Class A	130 SY	\$100.00	\$13,000.00	\$100.00	\$13,000.00	\$89.50	\$11,635.00	
0009	Detectable Warning	135 SF	\$60.00	\$8,100.00	\$50.00	\$6,750.00	\$47.50	\$6,412.50	
0010	Milling, 2 in	276 SY	\$15.00	\$4,140.00	\$10.50	\$2,898.00	\$11.00	\$3,036.00	
0011	Existing HMA Approach / Pavement Removal	88 SY	\$30.00	\$2,640.00	\$25.00	\$2,200.00	\$22.50	\$1,980.00	
0012	Painted Pavement Markings, Waterborne	1 LS	\$600.00	\$600.00	\$2,500.00	\$2,500.00	1	\$1,950.00	
0013	Traffic Control	1 L\$	\$2,700.00	\$2,700.00	\$5,100.00	\$5,100.00		\$3,500.00	
0014	Mobilization	1 LS	\$36,870.00	\$36,870.00	\$20,270.00	\$20,270.00	The state of the s	\$42,500.00	
0015	Concrete Washout	1 LS	\$1,000.00	\$1,000.00	\$350.00	\$350.00		\$1,055.00	
0016	Railroad Protection Liability Insurance and Railroad Coordination	1 LS	\$7,000.00	\$7,000.00	\$6,700.00	\$6,700.00		\$10,200.00	
0017	Hydro-Excavation Exploration of Sink Hole	1 LS	\$7,500.00	\$7,500.00	\$24,850.00	\$24,850.00	1	\$10,525.00	
0018	M-4 Concrete Cap	5 CY	\$200.00	\$1,000.00	\$360.00	\$1,800.00	\$525.00	\$2,625.00	
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	TOTAL CONSTRUCTION COST			\$125 000 00		\$123 943 00	1	\$131 343 50	