CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: November 12, 2018

ITEM:

Public Hearing (5:35 p.m.)
62nd & Railroad Gate Structure

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost was estimated to be $345,000.00 for the 62nd & Railroad Gate Structure. There were five (5) bids submitted with the low bid of $251,360.00 being submitted by J & K Contracting, LLC of Urbandale, Iowa. Payments will be made from account no. 600.200.250.5220.331 with the ultimate funding intended to come from Sanitary Sewer Funds.

BACKGROUND:

This project includes construction of a new concrete sanitary sewer gate structure near the intersection of 62nd Street & Railroad Avenue in Des Moines. The slide gate in the existing gate structure is inoperable at this time and in need of replacement prior to potential spring flooding. Replacement of the slide gate is more easily done by constructing a new structure. The new gate structure will be constructed just west of the existing gate structure and will include a new slide gate. Normal operating procedures call for the gate at this location to be closed and the Valley Junction Lift Station (located near the 4th Street & Railroad Avenue intersection in West Des Moines) placed into operation when sewer levels in the Wastewater Reclamation Authority's (WRA) trunk sewer become elevated and impact the City of West Des Moines' sanitary sewer collection system in the Valley Junction area. Construction of a new structure also better defines ownership and maintenance responsibilities between the City of West Des Moines and the WRA. Work included in this contract also includes removal of the slide gate from the existing gate structure, rehabilitating the top slab of the existing gate structure, converting the existing gate structure into a manhole, dewatering, traffic control, trail detour, and restoration. The project is anticipated to be completed by March 31, 2019.

City Staff are currently working with the City of Des Moines on an Agreement to address construction access and easement needs for the project.

OUTSTANDING ISSUES: None.

RECOMMENDATION:

City Council Adopt:

- Resolution adopting Plans, Specifications, Form of Contract, and Estimate of Costs for the 62nd & Railroad Gate Structure;
- Motion receiving and filing Report of Bids;
- Resolution awarding the construction contract to J & K Contracting, LLC.

Lead Staff Member: Brian J. Hemesath, P.E., City Engineer

STAFF REVIEWS

Department Director	Brian J. Hemesath, P.E., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	

PUBLICATION(S) (if applicable)

Published In	Des Moines Register
Dates(s) Published	November 2, 2018

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Services		
Date Reviewed	November 5, 2018		
Recommendation	Yes	No	Split

RESOLUTION APPROVING ADOPTING PLANS, SPECIFICATIONS, FORM OF CONTRACT, AND ESTIMATE OF COST

WHEREAS, on October 15, 2018, Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

62nd & Railroad Gate Structure
Project No. 0510-009-2018

and,

WHEREAS, notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvements were published as required by law;

therefore,

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, that the Plans, Specifications, Form of Contract, and Estimate of Costs for said Public Improvement are hereby approved.

PASSED AND APPROVED on this **12th** day of **November, 2018.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

RESOLUTION APPROVING THE AWARDING OF A CONTRACT

WHEREAS, the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

62nd & Railroad Gate Structure
Project No. 0510-009-2018

and,

WHEREAS, bids have been received and opened by the City Clerk and placed on file by the City Council; and,

WHEREAS, the bid of J & K Contracting, LLC in the amount of $251,360.00 was the lowest responsible bid received for said public improvement;

therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that a contract for the 62nd & Railroad Gate Structure is hereby awarded to J & K Contracting, LLC in the amount of $251,360.00 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

BE IT FURTHER RESOLVED that work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

PASSED AND ADOPTED on this **12th** day of **November, 2018.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

BID TABULATION
WEST DES MOINES, IOWA
62ND RAILROAD GATE STRUCTURE
PROJECT NO. 0510-009-2018

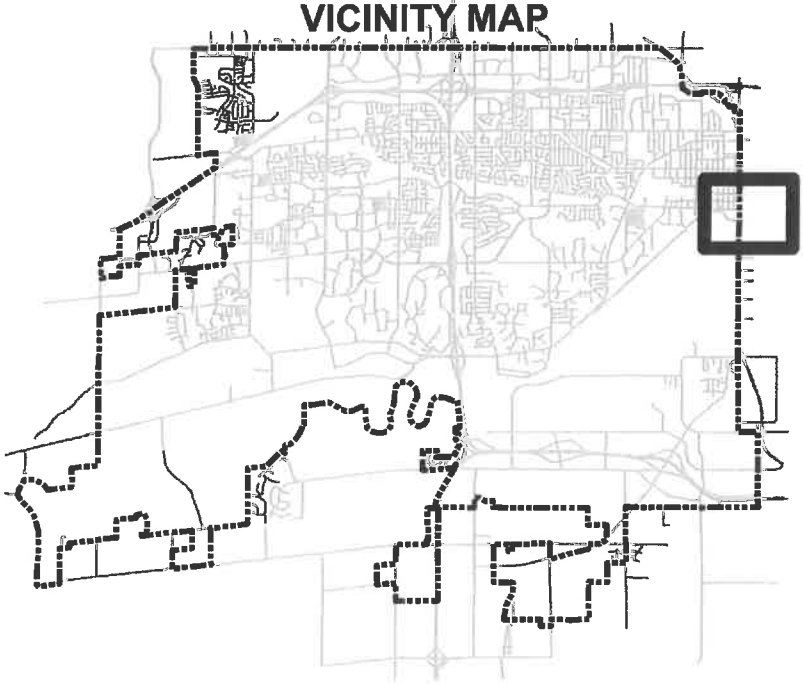
1. Construct 62nd & Railroad Gate Structure Project for the following unit and lump sum prices:				J&K Contracting, LLC 10703 Justin Drive Urbandale, IA 50322		Rognes Corp 720 SW Goodwin Street Ankeny, IA 50023		Raccoon Valley Contractors, LLC 520 SE Prairie Park Ln Waukee, IA 50263		On Track Construction 1316 6th Street; Ste. 109 Nevada, IA 50201		S.M. Hentges & Sons Inc. 3608 Vandalia Rd. Des Moines,IA 50317	
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	62nd and Railroad Gate Structure	LS	1	$ 251,360.00	$ 251,360.00	$ 328,000.00	$ 328,000.00	$ 384,000.00	$ 384,000.00	$ 474,958.00	$ 474,958.00	$ 484,999.00	$ 484,999.00
			TOTAL BID (Item 1)	$251,360.00		$328,000.00		$384,000.00		$474,958.00		$484,999.00	

I hereby certify that this is a true tabulation of bids received on November 7, 2018 by the City of West Des Moines, Iowa.

LICENSED PROFESSIONAL ENGINEER
Anthony J. Bellizzi
No. 12643
IOWA

Anthony J. Bellizzi
Iowa License No. 12643
My license renewal date is December 31, 2018

VICINITY MAP



LEGEND

PROJECT LOCATION

N
W E
S

THE CITY OF WEST DES MOINES

PROJECT:

62nd & Railroad Gate Structure Repairs

LOCATION:

Exhibit "A"

DRAWN BY: JDR	DATE: 10/10/2018	PROJECT NUMBER/NAME: 0510-009-2018	SHT. 1 of 1