CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: March 21, 2022

ITEM:

Public Hearing (5:35 p.m.)
2021 Parking Lot Repairs Program

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost was estimated to be $280,560.00 for the 2021 Parking Lot Repairs Program. There were Five (5) bids submitted with the low bid of $195,739.08 being submitted by Caliber Concrete LLC of Adair, Iowa. Payments will be made from account no. 500.000.000.5250.490 with the ultimate funding intended to come from General Obligation Bonds.

BACKGROUND:

The 2021 Parking Lot Repairs Program includes Portland Cement Concrete (PCC) patching, installation of subdrain, and associated work for the repair of the parking lots at the Law Enforcement Center located at 250 Mills Civic Parkway and the Library located at 4000 Mills Civic Parkway. The project is anticipated to be completed by October 31, 2022.

This agenda item was distributed to the Public Services Subcommittee by e-mail only since there was no meeting.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Resolution adopting Plans, Specifications, Form of Contract, and Estimate of Costs for the 2021 Parking Lot Repairs Program;
- Motion receiving and filing Report of Bids;
- Resolution awarding the construction contract to Caliber Concrete 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	March 11, 2022

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Services		
Date Reviewed			
Recommendation	Yes	No	Split

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

WHEREAS, on February 21, 2022, Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

2021 Parking Lot Repairs Program
Project No. 0510-043-2021

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 **21st** day of **March, 2022.**

_____
Russ Trimble, 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:

2021 Parking Lot Repairs Program
Project No. 0510-043-2021

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 Caliber Concrete LLC in the amount of $195,739.08 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 2021 Parking Lot Repairs Program is hereby awarded to Caliber Concrete LLC in the amount of $195,739.08 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 **21st** day of **March, 2022.**

_____
Russ Trimble, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

Bid Tabulation

2021 Parking Lot Repairs Program

WEST DES MOINES, IOWA

Project Number: 21-25674

WDM Project Number: 0510-043-2021

Bid Letting Time + Date: 2:00p.m., March 16th, 2022

Bid Letting Location: City of West Des Moines City Hall, 4200 Mills Civic Parkway West Des Moines, IA 50265

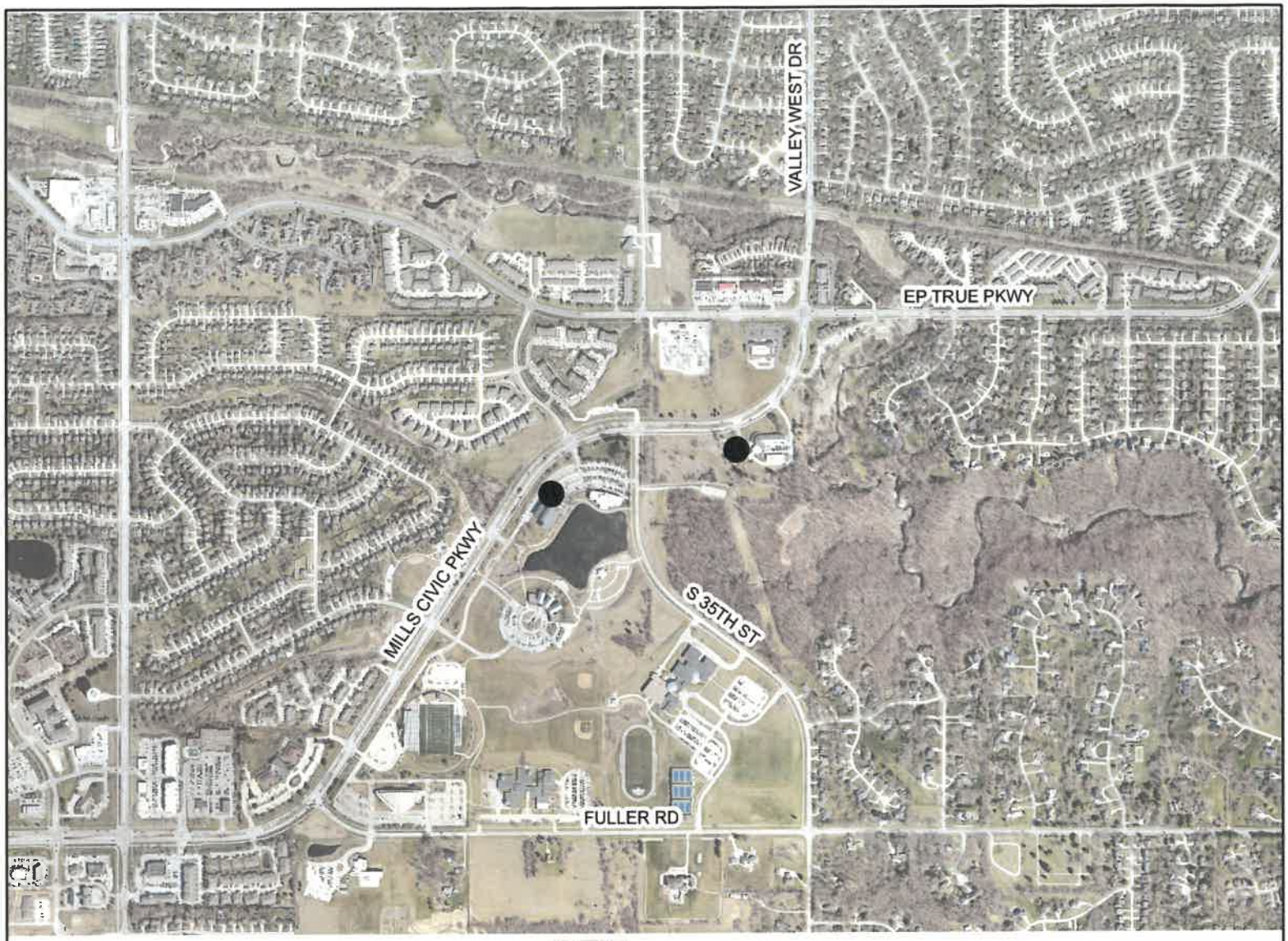
				CONCRETE CONNECTION LLC JOHNSTON, IA		THE CONCRETE CONTRACTING COMPANY GRIMES, IA		IOWA CONTRACTING INC INDIANOLA, IA	
Item No.	Construction Item	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	SUBBASE, MODIFIED, 4 INCH	SY	480	$ 10.00	$ 4,800.00	$ 35.00	$ 16,800.00	$ 6.00	$ 2,880.00
2	SUBDRAIN, PERFORATED, 6 INCH, PVC	LF	390	$ 40.00	$ 15,600.00	$ 30.00	$ 11,700.00	$ 30.00	$ 11,700.00
3	SUBDRAIN CLEANOUT, TYPE A-1, 6 INCH	EA	1	$ 750.00	$ 750.00	$ 750.00	$ 750.00	$ 450.00	$ 450.00
4	SUBDRAIN OUTLETS AND CONNECTIONS	EA	2	$ 750.00	$ 1,500.00	$ 750.00	$ 1,500.00	$ 1,000.00	$ 2,000.00
5	INTAKE ADJUSTMENT, MINOR	EA	2	$ 1,250.00	$ 2,500.00	$ 2,850.00	$ 5,700.00	$ 1,650.00	$ 3,300.00
6	FULL DEPTH PATCHES, PCC, 7 IN., REINFORCED	SY	2120	$ 75.00	$ 159,000.00	$ 94.75	$ 200,870.00	$ 84.00	$ 178,080.00
7	FULL DEPTH PATCHES, PCC, 10 IN., DOUBLE REINFORCED	SY	16	$ 200.00	$ 3,200.00	$ 225.00	$ 3,600.00	$ 120.00	$ 1,920.00
8	SUBBASE OVER-EXCAVATION	TON	20	$ 35.00	$ 700.00	$ 30.00	$ 600.00	$ 15.00	$ 300.00
9	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	2.4	$ 500.00	$ 1,200.00	$ 700.00	$ 1,680.00	$ 400.00	$ 960.00
10	TEMPORARY TRAFFIC CONTROL	LS	1	$ 7,500.00	$ 7,500.00	$ 35,000.00	$ 35,000.00	$ 2,500.00	$ 2,500.00
11	EROSION CONTROL MULCHING, HYDROMULCHING	SY	300	$ 9.00	$ 2,700.00	$ 8.25	$ 2,475.00	$ 10.00	$ 3,000.00
12	CONCRETE WASHOUT	LS	1	$ 2,550.00	$ 2,550.00	$ 1,500.00	$ 1,500.00	$ 1,500.00	$ 1,500.00
			Total Construction Cost		$ 202,000.00		$ 282,175.00		$ 208,590.00

				HOLZWORTH CONCRETE WEST DES MOINES, IA		CALIBER CONCRETE LLC ADAIR, IA		ENGINEERS ESTIMATE	
Item No.	Construction Item	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	SUBBASE, MODIFIED, 4 INCH	SY	480	$ 40.00	$ 19,200.00	$ 20.06	$ 9,628.80	$ 15.00	$ 7,200.00
2	SUBDRAIN, PERFORATED, 6 INCH, PVC	LF	390	$ 40.00	$ 15,600.00	$ 30.00	$ 11,700.00	$ 30.00	$ 11,700.00
3	SUBDRAIN CLEANOUT, TYPE A-1, 6 INCH	EA	1	$ 1,000.00	$ 1,000.00	$ 500.00	$ 500.00	$ 500.00	$ 500.00
4	SUBDRAIN OUTLETS AND CONNECTIONS	EA	2	$ 1,500.00	$ 3,000.00	$ 500.00	$ 1,000.00	$ 750.00	$ 1,500.00
5	INTAKE ADJUSTMENT, MINOR	EA	2	$ 1,000.00	$ 2,000.00	$ 3,340.00	$ 6,680.00	$ 2,500.00	$ 5,000.00
6	FULL DEPTH PATCHES, PCC, 7 IN., REINFORCED	SY	2120	$ 89.00	$ 188,680.00	$ 71.05	$ 150,626.00	$ 110.00	$ 233,200.00
7	FULL DEPTH PATCHES, PCC, 10 IN., DOUBLE REINFORCED	SY	16	$ 150.00	$ 2,400.00	$ 100.33	$ 1,605.28	$ 180.00	$ 2,880.00
8	SUBBASE OVER-EXCAVATION	TON	20	$ 40.00	$ 800.00	$ 100.00	$ 2,000.00	$ 35.00	$ 700.00
9	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	2.4	$ 2,000.00	$ 4,800.00	$ 625.00	$ 1,500.00	$ 200.00	$ 480.00
10	TEMPORARY TRAFFIC CONTROL	LS	1	$ 14,000.00	$ 14,000.00	$ 500.00	$ 500.00	$ 10,000.00	$ 10,000.00
11	EROSION CONTROL MULCHING, HYDROMULCHING	SY	300	$ 10.00	$ 3,000.00	$ 8.33	$ 2,499.00	$ 8.00	$ 2,400.00
12	CONCRETE WASHOUT	LS	1	$ 4,000.00	$ 4,000.00	$ 7,500.00	$ 7,500.00	$ 5,000.00	$ 5,000.00
			Total Construction Cost		$ 258,480.00		$ 195,739.08		$ 280,560.00

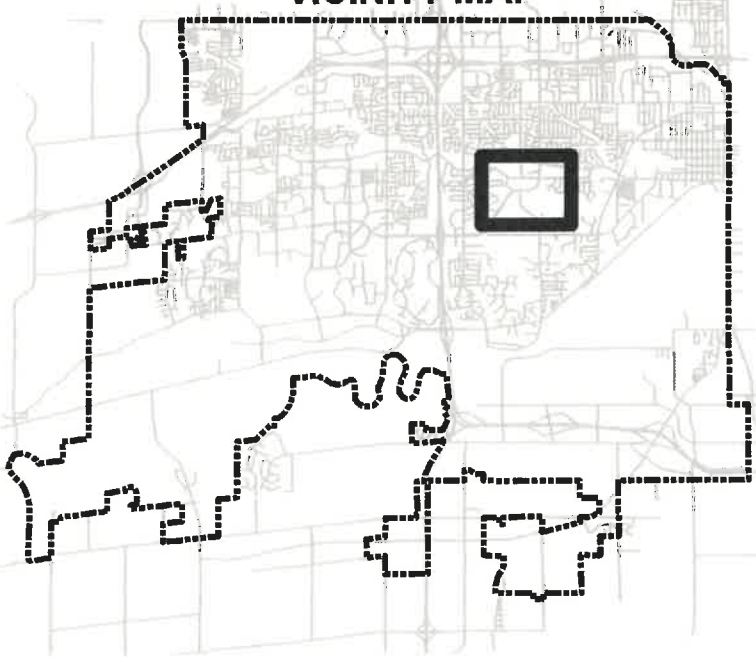
I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

License Number: 26800 License renewal date is December 31, 2022 Date: 3.17.2022

Pages or Sheets covered by this seal: All Sheets



VICINITY MAP



LEGEND

PROJECT LOCATION

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THE CITY OF WEST DES MOINES

PROJECT:

2021 Parking Lot Repairs Program

LOCATION:

Exhibit "A"

DRAWN BY: JPM	DATE: 2/16/2022	PROJECT NUMBER/NAME: 0510-043-2021	SHT. 1 of 1