CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: May 15, 2017

ITEM: Public Hearing – 2017 Concrete Trail Renovation Project:
1. Resolution – Approval of Plans and Specifications
2. Motion – Receive and File Report of Bids
3. Resolution – Approve Contract

FINANCIAL IMPACT: Total expense of $107,688.50. There is a total budget of approximately $260,000 for both concrete and asphalt trail renovation. The estimate for the project was $148,630.13. The project will be paid with funds budgeted in the 2017 Trail Renovation CIP account (0510 004 2016).

BACKGROUND: The Council is asked to approve the plans and specifications for the 2017 Concrete Trail Renovation Project and to receive and file the report of bids that is attached. Six bids were received for the project, with the lowest responsible base bid submitted by Tricrete Construction of Urbandale, Iowa.

This project involves the repair and replacement of portions of existing concrete trail located primarily in the area of the Wells Fargo Campus. The locations are shown on the attached map. The areas being addressed were identified as a higher priority following the inspection of the entire trail system by City Staff. The majority of the defects in the existing trail involve deflections and cracking of the concrete trail surface. Defective areas of the trail are being replaced with 6" thick reinforced PCC (Portland Cement Concrete) to help prevent future problems, and further extend the life of the new trail.

OUTSTANDING ISSUES: None.

RECOMMENDATION: That the Council hold the public hearing and pass the resolution to approve the plans and specifications, move to receive and file the report of bids, and award the contract for the 2017 Concrete Trail Renovation Project in the amount of $107,688.50.

Lead Staff Member: David Sadler

STAFF REVIEWS

Department Director	
Appropriations/Finance	
Legal	
Agenda Acceptance	

PUBLICATION(S) (if applicable)

Published In	Des Moines Register
Dates(s) Published	May 5, 2017

SUBCOMMITTEE REVIEW (if applicable)

Committee	N/A		
Date Reviewed			
Recommendation	Yes	No	Split

Resolution Adopting Plans,
Specifications, Form of Contract, and
Estimate of Cost

WHEREAS, on April 17, 2017 Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

2017 Concrete Trail Renovation Project

and,

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

therefore

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that the Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvement are hereby approved.

PASSED AND APPROVED this 15th day of May, 2017.

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan Jacobson, City Clerk

Resolution Approving Contract

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

2017 Concrete Trail Renovation Project

and,

WHEREAS, bids have been received and opened by the City Clerk, Deputy City Clerk, or designee and placed on file by the City Council.

and,

WHEREAS, the bid of Tricrete Construction of Urbandale, Iowa in the amount of $107,688.50 is 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 2017 Concrete Trail Renovation Project is hereby awarded to Tricrete Construction in the amount of $107,688.50 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the Director of Parks and Recreation is authorized and directed to return bid bonds and/or checks to any unsuccessful bidder.

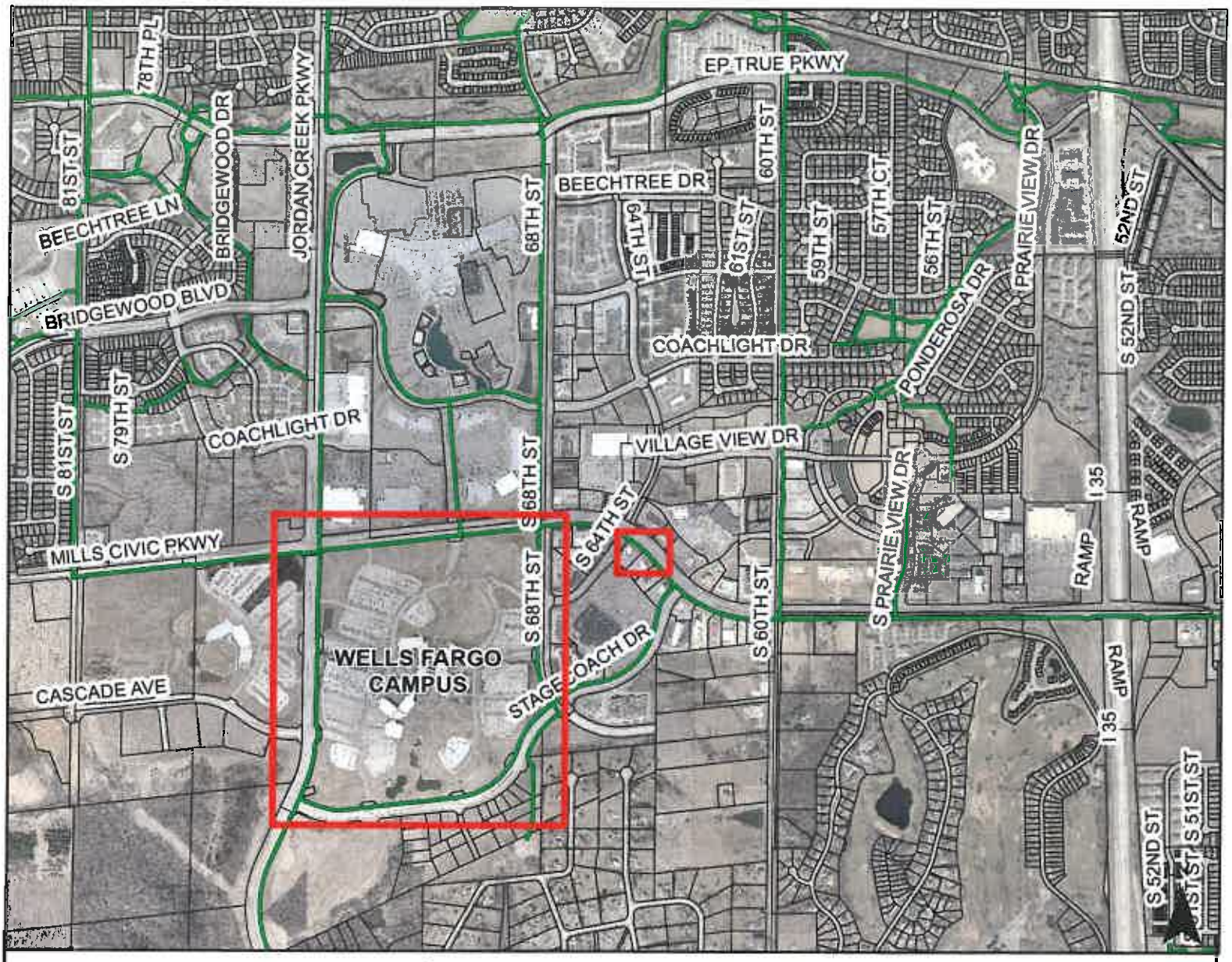
BE IT FURTHER RESOLVED that work on said project may commence as soon as the final contract and bond have been approved by the Director of Parks and Recreation and have been signed by the Director of Finance and after the contractor is given a written notice to proceed by the Director of Parks and Recreation.

PASSED AND APPROVED this 15th day of May, 2017.

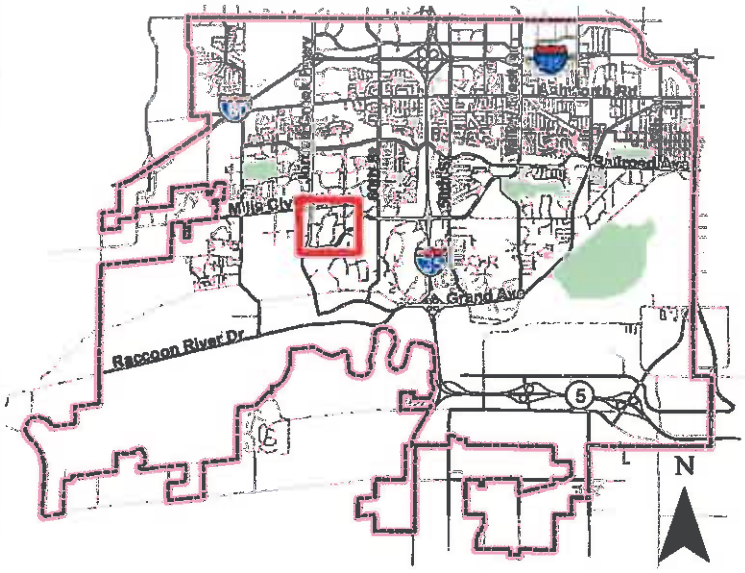
_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan Jacobson, City Clerk



VICINITY MAP



LEGEND

- Project Location
- Existing Trail
- City Limit

THE CITY OF WEST DES MOINES

PROJECT:

2017 CONCRETE TRAIL RENOVATION PROJECT

LOCATION:

CITY WIDE

DRAWN BY: MAA	DATE: 4/13/2017	PROJECT NO.: 0510 039 2017	SHT. 1 of 1

City of West Des Moines
2017 Concrete Trail Renovation Project
Project # 0510 039 2017

Tabulation of Bids
Wednesday, May 10 @ 2:00 PM

I hereby certify that this is a true and correct tabulation of bids received on May 10, 2017 for the 2017 Concrete Trail Renovation project in West Des Moines, Iowa.

Marco A. Alvarez, PLA License #694 10-May-17 Date

				Opinion of Cost		Tricrete Construction Urbandale, IA		MNM Concrete Des Moines, IA		Caliber Concrete, LLC Adair, IA	
Item #	Item	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization	LS	1	8,000.00	8,000.00	2,500.00	2,500.00	6,000.00	6,000.00	4,750.00	4,750.00
2	Traffic Control	LS	1	4,000.00	4,000.00	4,800.00	4,800.00	5,500.00	5,500.00	4,000.00	4,000.00
3	Concrete Removal	SF	13,840	1.00	13,840.00	1.40	19,376.00	1.25	17,300.00	1.29	17,853.60
4	Trail, Reinforced PCC w/ 6" subgrade	SF	13,840	7.50	103,800.00	5.00	69,200.00	5.50	76,120.00	6.20	85,808.00
5	Site Restoration - Sod	SF	8,570	1.25	10,712.50	1.25	10,712.50	1.00	8,570.00	1.00	8,570.00
6	Temporary Seeding, Hydromulching	AC	0.20	6000.00	1,200.00	5500.00	1,100.00	2800.00	2,800.00	10000.00	2,000.00
				Subtotal	$141,552.50						
				5% contengincy	$7,077.63						
				TOTAL BASE BID	**$148,630.13**		**$107,688.50**		**$116,290.00**		**$122,981.60**

JDA Construction Marshalltown, IA		Gruss Construction, LLC Cumming, IA		Iowa Civil Contractiing, Inc Victor, IA	
Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
7,500.00	7,500.00	10,000.00	10,000.00	10,000.00	10,000.00
1,262.50	1,262.50	4,600.00	4,600.00	5,000.00	5,000.00
3.00	41,520.00	1.75	24,220.00	2.51	34,738.40
6.00	83,040.00	6.50	89,960.00	8.34	115,425.60
0.75	6,427.50	1.20	10,284.00	1.75	14,997.50
1000.00	200.00	5000.00	1,000.00	7500.00	1,500.00
	$139,950.00		**$140,064.00**		**$181,661.50**

Denotes Math Error on Proposal