



CITY COUNCIL COMMUNICATION

TO: Mayor and Council
FROM: Lance Henrie, Public Works Director/City Engineer
SUBJECT: Award Construction Contract – Firth Park Parking Lot Project
DATE: Monday, May 11, 2020 at 6:00 p.m.

Purpose:

This is a request for Mayor and City Council to award the construction contract for the Firth Park Parking Lot Project (Project No. 367-031, CIP No. ST1905) to PAP, LLC of Bayfield, Colorado in the amount of \$93,534.75.

Background:

This project includes the construction of a new one-way parking lot next to the existing ramadas located on the west side of Firth Park adjacent to 11th Avenue and US HWY 70. Work will consist of grading, new concrete driveways, concrete curb, concrete sidewalk, and A.C. pavement. Work also includes Additive Alternate No. 1, which consists of the removal and replacement of the block wall located at the south end of the site.

Staff advertised the project and solicited bidders in accordance with A.R.S. Formal Bidding Procedures. A Notice for Invitation to Bids was published in the local newspaper. A non-mandatory pre-bid conference was held on April 13, 2020 and was attended by four (4) prospective bidders.

On April 29, 2020, the City Clerk received six (6) bids that were publicly read with the following results:

Bidder	Base Bid	Additive Alternate No. 1	Total Bid Amount
Sunland Asphalt	\$138,517.14	\$48,197.88	\$186,715.02
PAP, LLC	\$78,629.75	\$14,905.00	\$93,534.75
Doege Development, LLC	\$186,377.00	\$46,503.00	\$232,880.00
HT4	\$84,500.00	\$24,949.75	\$109,449.75
CKC Construction Accelerated Construction & Excavating	\$109,495.00	\$12,175.00	\$121,670.00
Engineers Estimate	\$72,365.00	\$17,220.00	\$89,585.00

Analysis and Recommendation:

Staff has reviewed the bid documents for completeness and accuracy. Staff has found that PAP, LLC is the lowest responsive bidder and is qualified to complete the work, as specified for this project.

Therefore, the total contract award for PAP, LLC is recommended as:

Construction Contract \$93,534.75

Work is anticipated to begin in May 2020 and is expected to be substantially complete in June 2020.

Item	Cost
2020 Capital Budget:	\$ 100,000.00
Construction Contract	\$ 93,534.75
Budget Balance	\$ 6,465.25

BID ANALYSIS

Bid Opening Date: 04/29/20
 Bid Opening Time: 2:00 PM
 Bid Opening Location: City Hall - Clerk's Office

Project No.: 367-031
 Project Name: Firth Park Parking Lot
 Construction Budget: _____
 Engineer: City of Safford

Bidder	Addenda Received	Subs Listed	License Verified	Bid Bond	Qual Stmt	Non Collusion	Base Bid	Alternate			Bid Total
								No. 1	No. 2	No. 3	
Sunland Asphalt	X	X	X	X	X	X	\$ 138,517.14	\$ 48,197.88			\$ 186,715.02
PAP, LLC	X	X	X	X	X	X	\$ 78,629.75	\$ 14,905.00			\$ 93,534.75
Doege Development, LLC	X	X	X	X	X	X	\$ 186,377.00	\$ 46,503.00			\$ 232,880.00
HT4	X	X	X	X	X	X	\$ 84,500.00	\$ 24,949.75			\$ 109,449.75
CKC Construction Accelerated Construction & Excavating	X	X		X		X	\$ 109,495.00	\$ 12,175.00			\$ 121,670.00
	X	X	X	X	X	X	\$ 115,123.00	\$ 37,360.00			\$ 152,483.00

Scope of Alternates

Alternate No. 1: Removal and replacement of block wall located at south end of the site.
 Alternate No. 2: _____
 Alternate No. 3: _____

Bid Opening: Wednesday, April 29, 2020
Firth Park Parking Lot (367-031)

Item No.	Description	Unit	Qty	Engineers Estimate		Sunland Asphalt		PAP, LLC		Doege Development, LLC		HT4		CKC Construction		Accelerated Construction & Excavating	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
Base Bid																	
01	Mobilization	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 39,839.21	\$ 39,839.21	\$ 12,000.00	\$ 12,000.00	\$ 16,314.00	\$ 16,314.00	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 14,000.00	\$ 14,000.00
02	Remove and Dispose of Existing Curb, Gutter, Asphalt and Sidewalk	SF	370	\$ 5.00	\$ 1,850.00	\$ 8.92	\$ 3,300.40	\$ 5.00	\$ 1,850.00	\$ 16.00	\$ 5,920.00	\$ 15.00	\$ 5,550.00	\$ 15.00	\$ 5,550.00	\$ 10.00	\$ 3,700.00
03	Remove Existing Trees	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 3,301.23	\$ 3,301.23	\$ 500.00	\$ 500.00	\$ 1,250.00	\$ 1,250.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00
04	Subgrade Preparation	SY	775	\$ 3.00	\$ 2,325.00	\$ 7.80	\$ 6,045.00	\$ 3.25	\$ 2,518.75	\$ 17.00	\$ 13,175.00	\$ 19.50	\$ 15,112.50	\$ 12.00	\$ 9,300.00	\$ 15.00	\$ 11,625.00
05	Furnish and Install compacted aggregate base (6" Parking Lot)	SY	510	\$ 8.00	\$ 4,080.00	\$ 17.21	\$ 8,777.10	\$ 8.50	\$ 4,335.00	\$ 24.00	\$ 12,240.00	\$ 16.00	\$ 8,160.00	\$ 25.00	\$ 12,750.00	\$ 11.00	\$ 5,610.00
06	Construct New Sidewalk (MAG Std. Detail 235-6)	SF	1,600	\$ 7.00	\$ 11,200.00	\$ 12.55	\$ 20,080.00	\$ 6.00	\$ 9,600.00	\$ 10.00	\$ 16,000.00	\$ 7.00	\$ 11,200.00	\$ 19.00	\$ 30,400.00	\$ 12.00	\$ 19,200.00
07	Construct New Curb Ramp (MAG Std. Detail 253-3)	SF	110	\$ 30.00	\$ 3,300.00	\$ 14.40	\$ 1,584.00	\$ 23.00	\$ 2,530.00	\$ 25.00	\$ 2,750.00	\$ 14.50	\$ 1,595.00	\$ 18.00	\$ 1,980.00	\$ 25.00	\$ 2,750.00
08	Construct New Curb Ramp (MAG Std. Detail 238-2)	SF	130	\$ 30.00	\$ 3,900.00	\$ 14.22	\$ 1,848.60	\$ 25.00	\$ 3,250.00	\$ 21.00	\$ 2,730.00	\$ 15.00	\$ 1,950.00	\$ 18.00	\$ 2,340.00	\$ 23.00	\$ 2,990.00
09	Construct New Driveway Entrances (MAG Std. Detail 260 & Std. Detail 250-2)	SF	630	\$ 20.00	\$ 12,600.00	\$ 17.81	\$ 11,220.30	\$ 23.00	\$ 14,490.00	\$ 24.00	\$ 15,120.00	\$ 9.75	\$ 6,142.50	\$ 22.00	\$ 13,860.00	\$ 15.00	\$ 9,450.00
10	Construct New Single Concrete Curb (MAG Type A)	LF	322	\$ 30.00	\$ 9,660.00	\$ 36.97	\$ 11,904.34	\$ 33.00	\$ 10,626.00	\$ 51.50	\$ 16,583.00	\$ 30.00	\$ 9,660.00	\$ 30.00	\$ 9,660.00	\$ 34.00	\$ 10,948.00
11	Excavate and construct retention basins and drainage swale	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 12,544.66	\$ 12,544.66	\$ 5,500.00	\$ 5,500.00	\$ 19,350.00	\$ 19,350.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 10,500.00	\$ 10,500.00
12	Install 12" HDPE Pipe (MAG Specification 618)	LF	25	\$ 50.00	\$ 1,250.00	\$ 95.08	\$ 2,377.00	\$ 50.00	\$ 1,250.00	\$ 273.00	\$ 6,825.00	\$ 28.00	\$ 700.00	\$ 71.00	\$ 1,775.00	\$ 100.00	\$ 2,500.00
13	Install 2" Schedule 40 PVC Irrigation Sleeve w/ 2" Caps	LF	50	\$ 30.00	\$ 1,500.00	\$ 13.21	\$ 660.50	\$ 20.00	\$ 1,000.00	\$ 71.00	\$ 3,550.00	\$ 15.00	\$ 750.00	\$ 12.00	\$ 600.00	\$ 40.00	\$ 2,000.00
14	Place New Asphaltic Concrete Pavement w/ Fog Seal (2")	SY	510	\$ 20.00	\$ 10,200.00	\$ 29.48	\$ 15,034.80	\$ 18.00	\$ 9,180.00	\$ 107.00	\$ 54,570.00	\$ 18.00	\$ 9,180.00	\$ 28.00	\$ 14,280.00	\$ 35.00	\$ 17,850.00
Total Base Bid:				\$ 72,365.00		\$ 138,517.14		\$ 78,629.75		\$ 186,377.00		\$ 84,500.00		\$ 109,495.00		\$ 115,123.00	
Additive Alternate No. 1																	
01	Remove and dispose of existing block wall and concrete footing	LF	225	\$ 20.00	\$ 4,500.00	\$ 73.36	\$ 16,506.00	\$ 5.00	\$ 1,125.00	\$ 71.00	\$ 15,975.00	\$ 39.75	\$ 8,943.75	\$ 7.00	\$ 1,575.00	\$ 20.00	\$ 4,500.00
02	Construct New 8" CMU wall with 12" CMU columns footings	LF	212	\$ 60.00	\$ 12,720.00	\$ 149.49	\$ 31,691.88	\$ 65.00	\$ 13,780.00	\$ 144.00	\$ 30,528.00	\$ 75.50	\$ 16,006.00	\$ 50.00	\$ 10,600.00	\$ 155.00	\$ 32,860.00
Total Additive Alternate No. 1:				\$ 17,220.00		\$ 48,197.88		\$ 14,905.00		\$ 46,503.00		\$ 24,949.75		\$ 12,175.00		\$ 37,360.00	
Total Base Bid and Additive Alternate No. 1				\$ 89,585.00		\$ 186,715.02		\$ 93,534.75		\$ 232,880.00		\$ 109,449.75		\$ 121,670.00		\$ 152,483.00	