

## STAFF REPORT

DATE: February 26, 2025

TO: Ted Henry, City Manager

FROM: Anne Stephens, PE, City Engineer

RE: Arthur Heights Estates Paving Bids



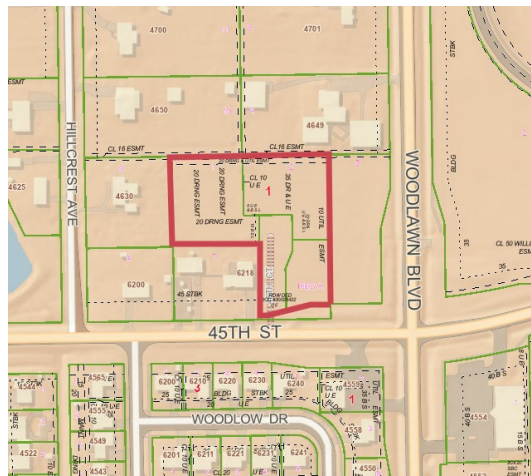
### BACKGROUND:

The Developer of Arthur Heights Estates is ready to move forward with the construction of the Paving Improvements to support the subdivision.

### DISCUSSION:

Garver worked with the Developer to design the paving improvements for Arthur Heights Estates. Bids were accepted on February 11th for the project. Four contractors responded to the solicitation.

Bidder	Total Bid
Engineer's Estimate	\$242,346.00
APAC	\$361,732.25
Kansas Paving	\$324,122.00
Pearson	\$337,997.00
<b>Prado</b>	<b>\$310,520.00</b>



FINANCIAL CONSIDERATIONS: The paving project came in above the Engineer's Estimate from the original petition amount and the crawl is not enough to cover the overage. Revised petitions and resolutions are being presented to cover the increase in costs. The cost of the improvements for these projects will be financed through a bond and spread as special assessments against the benefiting lots.

POLICY DECISION: Staff adhered to the purchasing policy in gathering a minimum of three bids for the project.

RECOMENDATION: Staff recommends that the City Council accept the bid from Prado in the amount of \$310,520.00.

Arthur Height Estates Paving Improvements  
Bel Aire, Kansas - Bid Tabulations  
2/11/2025

Item	Quantity	Unit	Engineer's Estimate		APAC		Kansas Paving		Pearson		Prado	
			Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension
Paving Improvements												
Site Clearing	1	ls	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00	\$25,750.00	\$25,750.00	\$25,000.00	\$25,000.00	\$18,000.00	\$18,000.00
Site Restoration	1	ls	\$2,000.00	\$2,000.00	\$13,000.00	\$13,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$7,000.00	\$7,000.00
Contractor Provided Testing	1	ls	\$3,000.00	\$3,000.00	\$2,800.00	\$2,800.00	\$4,500.00	\$4,500.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00
Excavation	1675	cy	\$10.00	\$16,750.00	\$11.75	\$19,681.25	\$8.00	\$13,400.00	\$10.00	\$16,750.00	\$5.00	\$8,375.00
Fill, Compacted (95% Density)	1135	cy	\$2.00	\$2,270.00	\$3.00	\$3,405.00	\$3.00	\$3,405.00	\$1.00	\$1,135.00	\$2.00	\$2,270.00
Concrete Pavement (6")	914	sy	\$45.00	\$41,130.00	\$60.00	\$54,840.00	\$48.00	\$43,872.00	\$56.00	\$51,184.00	\$46.00	\$42,044.00
Crushed Rock Base (5"), Reinforced	1214	sy	\$9.00	\$10,926.00	\$10.00	\$12,140.00	\$9.00	\$10,926.00	\$8.00	\$9,712.00	\$8.00	\$9,712.00
Concrete Curb & Gutter, Combined (3 5/8")	540	lf	\$10.00	\$5,400.00	\$19.00	\$10,260.00	\$13.00	\$7,020.00	\$14.00	\$7,560.00	\$14.00	\$7,560.00
Concrete Curb & Gutter, (6")	45	lf	\$15.00	\$675.00	\$42.00	\$1,890.00	\$20.00	\$900.00	\$30.00	\$1,350.00	\$20.00	\$900.00
Concrete Curb & Gutter, Monolithic (6 5/8")	56	lf	\$5.00	\$280.00	\$4.50	\$252.00	\$3.00	\$168.00	\$7.00	\$392.00	\$2.00	\$112.00
Reinforced Concrete Valley Gutter (7")	104	sy	\$55.00	\$5,720.00	\$75.00	\$7,800.00	\$80.00	\$8,320.00	\$80.00	\$8,320.00	\$70.00	\$7,280.00
Wheelchair Ramps	2	ea	\$900.00	\$1,800.00	\$950.00	\$1,900.00	\$650.00	\$1,300.00	\$1,500.00	\$3,000.00	\$750.00	\$1,500.00
Concrete Entrance Removal	80	sy	\$5.00	\$400.00	\$15.00	\$1,200.00	\$20.00	\$1,600.00	\$12.00	\$960.00	\$3.00	\$240.00
Connect to Existing Structure	1	ea	\$2,500.00	\$2,500.00	\$11,500.00	\$11,500.00	\$11,500.00	\$11,500.00	\$11,500.00	\$11,500.00	\$11,500.00	\$11,500.00
Drop Inlet (2'x2')	4	ea	\$3,000.00	\$12,000.00	\$7,050.00	\$28,200.00	\$7,050.00	\$28,200.00	\$7,050.00	\$28,200.00	\$7,050.00	\$28,200.00
Drop Inlet (4'x2')	3	ea	\$3,500.00	\$10,500.00	\$8,950.00	\$26,850.00	\$8,950.00	\$26,850.00	\$8,950.00	\$26,850.00	\$8,950.00	\$26,850.00
Backyard Inlet	1	ea	\$4,500.00	\$4,500.00	\$7,150.00	\$7,150.00	\$7,150.00	\$7,150.00	\$7,150.00	\$7,150.00	\$7,150.00	\$7,150.00
Driveway Inlet (Single)	3	ea	\$3,500.00	\$10,500.00	\$8,000.00	\$24,000.00	\$8,000.00	\$24,000.00	\$8,000.00	\$24,000.00	\$8,000.00	\$24,000.00
Inlet Hookup	4	ea	\$550.00	\$2,200.00	\$550.00	\$2,200.00	\$650.00	\$2,600.00	\$650.00	\$2,600.00	\$450.00	\$1,800.00
Curb & Gutter Removal	45	lf	\$1.00	\$45.00	\$30.00	\$1,350.00	\$12.00	\$540.00	\$8.00	\$360.00	\$2.00	\$90.00
Pavement Underdrain	80	lf	\$22.00	\$1,760.00	\$23.00	\$1,840.00	\$1.00	\$80.00	\$25.00	\$2,000.00	\$20.00	\$1,600.00
Sawcut	730	lf	\$10.00	\$7,300.00	\$2.50	\$1,825.00	\$2.50	\$1,825.00	\$2.50	\$1,825.00	\$2.50	\$1,825.00
SWS Pipe, 12" RCP	360	lf	\$75.00	\$27,000.00	\$62.00	\$22,320.00	\$62.00	\$22,320.00	\$62.00	\$22,320.00	\$62.00	\$22,320.00
SWS Pipe, 15" RCP	226	lf	\$85.00	\$19,210.00	\$66.00	\$14,916.00	\$66.00	\$14,916.00	\$66.00	\$14,916.00	\$66.00	\$14,916.00
SWS Pipe, 18" RCP	140	lf	\$90.00	\$12,600.00	\$74.00	\$10,360.00	\$74.00	\$10,360.00	\$74.00	\$10,360.00	\$74.00	\$10,360.00
SWS Pipe, 24" RCP	229	lf	\$100.00	\$22,900.00	\$83.00	\$19,007.00	\$83.00	\$19,007.00	\$83.00	\$19,007.00	\$83.00	\$19,007.00
Rip rap, Light Stone	59	sy	\$100.00	\$5,900.00	\$134.00	\$7,906.00	\$134.00	\$7,906.00	\$134.00	\$7,906.00	\$134.00	\$7,906.00
BMP, Inlet Protection	11	ea	\$100.00	\$1,100.00	\$115.00	\$1,265.00	\$115.00	\$1,265.00	\$115.00	\$1,265.00	\$120.00	\$1,320.00
BMP, Erosion Control Mat	490	sy	\$2.00	\$980.00	\$2.00	\$980.00	\$2.00	\$980.00	\$2.00	\$980.00	\$1.40	\$686.00
Maintain Existing BMP's	1	ls	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$1.00	\$1.00
Tree Trimming / Removal	1	lf	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$6,100.00	\$6,100.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00
Street Signage	1	ls	\$1,500.00	\$1,500.00	\$1,425.00	\$1,425.00	\$1,392.00	\$1,392.00	\$1,425.00	\$1,425.00	\$500.00	\$500.00
Project Seeding	1	ls	\$2,000.00	\$2,000.00	\$4,945.00	\$4,945.00	\$4,945.00	\$4,945.00	\$4,945.00	\$4,945.00	\$3,071.00	\$3,071.00
Driveway Inlet (Double)	1	ea	\$5,000.00	\$5,000.00	\$9,425.00	\$9,425.00	\$9,425.00	\$9,425.00	\$9,425.00	\$9,425.00	\$9,425.00	\$9,425.00
			Total	\$242,346.00		\$361,732.25		\$324,122.00		\$337,997.00	\$ -	\$310,520.00