

VILLAGE OF ROYAL PALM BEACH

Agenda Item Summary

AGENDA ITEM:

Approval of the bid award in the amount of \$1,379,277.00 and authorization for the Village Manager to execute a contract with the lowest responsive, responsible bidder for the Royal Palm Beach Commons parking lot and pathway expansion projects (PR1602 and PR2113) to Almazan Construction, LLC.

BACKGROUND:

The project includes the expansion of the existing parking lots, drainage modifications, signing and striping, new ADA curb ramps, landscaping, and irrigation. The expansions will create 173 new paved parking spaces and 425 improved grass parking spaces. This project will also include the replacement of existing sections of 6' wide asphalt pathway with 12' wide concrete pathways.

Portions of the existing overflow grass parking areas are not sustaining grass coverage and have drainage and compaction issues. Increasing the number of paved spots and improving the grass parking spots will improve reliability of the parking and the aesthetics of the park. The additional pathway width will allow for two-way pedestrian and bicycle use and improve 5K events.

ISSUE:

The Village solicited a request for bids on October 5, 2020. Eight competitive proposals were received as outlined in the table below. Staff recommends awarding the contract to Almazan Construction, LLC as they were the lowest responsive, responsible bidder, as allowed by Section 5.3.1 of the Bid Documents for Commons Parking Lot Expansion. Staff is not recommending use of the "lowest adjusted bid" provided for in Section 4.1.12 of the Bid Documents, to be used at the Village's discretion, because of apparent insufficiencies regarding the time for project completion.

BIDDER	BASE BID	DAYS
Almazan Construction LLC	\$1,379,277.00	180
HG Construction	\$1,386,841.00	180
FG Construction	\$1,407,947.95	60
R&D Paving	\$1,563,254.10	240
Ferreira Construction	\$1,580,290.90	60
MJC Land Development	\$1,827,494.60	245
Ranger Construction	\$1,911,279.26	144
CW Construction	\$2,189,439.24	365

*Village staff tabulated the bids in an electronic spreadsheet, it was discovered that there were math errors in the Almazan Construction Bid Proposal Form. Per item number 4.1.3 on page IB-8 of the approved Bid Documents, mathematical errors were corrected and details of the modifications can be found in Exhibit A.

Funds to come from Project PR1602; Account No. 101-7200-572.63-90 and Project PR2113; Account No. TBD

RECOMMENDED ACTION:

Staff recommends a motion to approve.

Initiator:	Village Manager Approval:	Agenda Date:	Village Council Action:
Village Engineer		10/15/2020	

Village of Royal Palm Beach, Florida Engineering Department Bid Tabulation

												FERREIRA							
High Bid Amount, N	h Bid Amount, Median Bid Amount, Low Bid Amount			ALMAZON		HG CONSTRUCTION		FG CONSTRUCTION		R&D PAVING		CONSTRUCTION		MJC LAND		RANGER		CW ROBERTS	
Item No.	Description	Unit	Qty	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost
-	Mobilization	LS	1	\$100,000.00	\$100,000.00	\$45,000.00	\$45,000.00	\$40,312.25	\$40,312.25	\$106,000.00	\$106,000.00	\$135,000.00	\$135,000.00	\$75,000.00	\$75,000.00	\$147,898.00	\$147,898.00	\$379,320.34	\$379,320.34
	Maintenance of Traffic	LS	1	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,050.00	\$4,050.00	\$1,500.00	\$1,500.00	\$4,508.00	\$4,508.00	\$35,000.00	\$35,000.00	\$73,820.00	\$73,820.00	\$32,392.77	\$32,392.77
104-13-1	Staked Silt Fence, Type III	LF	9060	\$3.00	\$27,180.00	\$1.10	\$9,966.00	\$1.70	\$15,402.00	\$1.05	\$9,513.00	\$2.00	\$18,120.00	\$4.00	\$36,240.00	\$1.35	\$12,231.00	\$2.43	\$22,015.80
102-22-RPB-1	Temporary Handicap Parking; Complete per Phasin Plans; Includes Removal	^{ng} EA	1	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$6,750.00	\$6,750.00	\$3,545.00	\$3,545.00	\$442.00	\$442.00	\$2,000.00	\$2,000.00	\$2,820.00	\$2,820.00	\$2,322.27	\$2,322.27
	Inlet Protection; Wooden Frame and Filter Fabric	EA	18	\$250.00	\$4,500.00	\$45.00	\$810.00	\$153.59	\$2,764.62	\$204.00	\$3,672.00	\$54.00	\$972.00	\$300.00	\$5,400.00	\$99.00	\$1,782.00	\$1.01	\$18.18
	Stabilized Construction Entrance	EA	2	\$2,850.00	\$5,700.00	\$1,500.00	\$3,000.00	\$2,025.00	\$4,050.00	\$2,005.00	\$4,010.00	\$1,955.00	\$3,910.00	\$17,500.00	\$35,000.00	\$3,340.00	\$6,680.00	\$4,821.94	\$9,643.88
110-1-1	Clearing and Grubbing	LS	1	\$25,000.00	\$25,000.00	\$20,150.00	\$20,150.00	\$10,881.00	\$10,881.00	\$14,000.00	\$14,000.00	\$2,917.00	\$2,917.00	\$20,000.00	\$20,000.00	\$25,700.00	\$25,700.00	\$64,261.62	
	Remove Curbing; Type D	LF	250	\$10.00	\$2,500.00	\$2.00	\$500.00	\$7.99	\$1,997.50	\$4.65	\$1,162.50	\$8.00	\$2,000.00	\$6.00	\$1,500.00	\$3.55	\$887.50	\$7.54	\$1,885.00
110-4-10-RPB-2	Remove Concrete Pavement; 6 Inch Thick	SY	126	\$5.00	\$630.00	\$18.00	\$2,268.00	\$15.30	\$1,927.80	\$27.50	\$3,465.00	\$15.00	\$1,890.00	\$18.00	\$2,268.00	\$8.35	\$1,052.10	\$17.56	\$2,212.56
110-4-10-RPB-3	Remove Asphalt Pavement	SY	3349	\$3.00	· · · · ·	\$8.00	\$26,792.00	\$3.11	\$10,415.39	\$2.30	\$7,702.70	\$3.00	\$10,047.00	\$6.00	\$20,094.00	\$6.42	\$21,500.58	\$8.64	\$28,935.36
120-RPB-1	Earthwork	LS	1	\$50,000.00	\$50,000.00	\$108,465.00	\$108,465.00	\$31,320.00	\$31,320.00	\$41,000.00		\$80,481.00	1 1	\$275,000.00		\$33,300.00	\$33,300.00	\$267,678.06	
	Stabilized Subgrade; LBR 40; 12 Inch Depth	SY	28139	\$5.00	\$140,695.00	\$3.50	\$98,486.50	\$9.28	\$261,129.92	\$7.85	\$220,891.15	\$7.60	\$213,856.40	\$7.50	\$211,042.50	\$6.15	\$173,054.85	\$8.47	\$238,337.33
285-RPB-1	Limerock Base; 8 Inch Thick	SY	6044	\$16.00	\$96,704.00	\$10.25	\$61,951.00	\$19.56	\$118,220.64	\$15.25	\$92,171.00	\$12.75	\$77,061.00	\$15.00	\$90,660.00	\$10.62	\$64,187.28	\$14.06	\$84,978.64
334-1-12-RPB-1	Asphaltic Concrete; SP-9.5; Two 1 Inch Lifts; Traffic Level A	SY	5670	\$20.00	\$113,400.00	\$13.55	\$76,828.50	\$14.75	\$83,632.50	\$15.50	\$87,885.00	\$17.00	\$96,390.00	\$13.00	\$73,710.00	\$14.36	\$81,421.20	\$13.99	\$79,323.30
425-10	Nyloplast Yard Drain; 15 Inch Square Grate	EA	12	\$1,850.00	\$22,200.00	\$1,600.00	\$19,200.00	\$1,914.91	\$22,978.92	\$2,750.00	\$33,000.00	\$1,409.00	\$16,908.00	\$1,900.00	\$22,800.00	\$1,250.00	\$15,000.00	\$1,597.60	\$19,171.20
	Core Existing Catch Basin and Connect 8 Inch Diameter Pipe	EA	3	\$1,850.00	\$5,550.00	\$800.00	\$2,400.00	\$900.00	\$2,700.00	\$2,200.00	\$6,600.00	\$796.00	\$2,388.00	\$2,350.00	\$7,050.00	\$440.00	\$1,320.00	\$946.73	\$2,840.19
	Modify Existing Yard Drain	EA	1	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$1,215.00	\$1,215.00	\$1,100.00	\$1,100.00	\$631.00	\$631.00	\$1,550.00	\$1,550.00	\$640.00	\$640.00	\$603.54	\$603.54
430-175-1-RPB-1	HDPE Pipe; 8 Inch Diameter	LF	795	\$20.00	\$15,900.00	\$32.00	\$25,440.00	\$15.52	\$12,338.40	\$35.20	\$27,984.00	\$16.00	\$12,720.00	\$25.00	\$19,875.00	\$47.22	\$37,539.90	\$24.85	\$19,755.75
430-175-1-RPB-2	HDPE Pipe; 10 Inch Diameter	LF	206	\$20.00	\$4,120.00	\$36.00	\$7,416.00	\$21.23	\$4,373.38	\$41.80	\$8,610.80	\$18.00	\$3,708.00	\$32.00	\$6,592.00	\$81.40	\$16,768.40	\$30.77	\$6,338.62
430-175-1-RPB-3	HDPE Pipe; 12 Inch Diameter	LF	206	\$20.00	\$4,120.00	\$38.00	\$7,828.00	\$23.70	\$4,882.20	\$44.00	\$9,064.00	\$21.00	\$4,326.00	\$34.00	\$7,004.00	\$84.00	\$17,304.00	\$34.32	\$7,069.92
519-78-RPB-1	Removable Bollard; 3 Foot Height Above Grade	EA	1	\$450.00	\$450.00	\$1,350.00	\$1,350.00	\$1,215.00	\$1,215.00	\$1,200.00	\$1,200.00	\$823.00	\$823.00	\$750.00	\$750.00	\$2,920.00	\$2,920.00	\$2,289.89	\$2,289.89
520-2-4	Curbing; Type D	LF	4386	\$12.00	\$52,632.00	\$12.50	\$54,825.00	\$14.02	\$61,491.72	\$14.45	\$63,377.70	\$15.75	\$69,079.50	\$14.00	\$61,404.00	\$16.90	\$74,123.40	\$14.20	\$62,281.20
522-1	Concrete; 4 Inch Thick	SY	383	\$36.00	\$13,788.00	\$33.00	\$12,639.00	\$41.90	\$16,047.70	\$55.95	\$21,428.85	\$44.00	\$16,852.00	\$32.00	\$12,256.00	\$44.45	\$17,024.35	\$49.17	\$18,832.11
522-2	Concrete; 6 Inch Thick	SY	10634	\$45.00	\$478,530.00	\$52.00	\$552,968.00	\$34.89	\$371,020.26	\$47.10	\$500,861.40	\$47.00	\$499,798.00	\$48.00	\$510,432.00	\$54.15	\$575,831.10	\$51.37	\$546,268.58
522-2-RPB-1	Concrete Jointing Reinforcement	LS	1	\$2,500.00	\$2,500.00	\$11,000.00	\$11,000.00	\$20,444.66	\$20,444.66	\$2,500.00	\$2,500.00	\$8,041.00	\$8,041.00	\$12,000.00	\$12,000.00	\$139,120.00	\$139,120.00	\$13,842.79	\$13,842.79
522-RPB-1	Concrete Flume	EA	1	\$1,500.00	\$1,500.00	\$400.30	\$400.30	\$678.83	\$678.83	\$385.00	\$385.00	\$959.00	\$959.00	\$500.00	\$500.00	\$590.00	\$590.00	\$1,938.67	\$1,938.67
522-RPB-1	Concrete; 8 Inch Thickened Edge	LF	2394	\$10.00	\$23,940.00	\$6.00	\$14,364.00	\$2.02	\$4,835.88	\$4.65	\$11,132.10	\$5.00	\$11,970.00	\$14.65	\$35,072.10	\$23.65	\$56,618.10	\$22.44	\$53,721.36
527-2	Detectable Warning on New Walking Surface	SF	40	\$15.00	\$600.00	\$16.00	\$640.00	\$28.67	\$1,146.80	\$39.60	\$1,584.00	\$40.00	\$1,600.00	\$30.00	\$1,200.00	\$34.00	\$1,360.00	\$47.34	\$1,893.60
	Remove Two Rail Wooden Fence	LF	490	\$6.00	\$2,940.00	\$6.00	\$2,940.00	\$4.05	\$1,984.50	\$2.60	\$1,274.00	\$3.00	\$1,470.00	\$5.00	\$2,450.00	\$3.50	\$1,715.00	\$3.55	\$1,739.50
550-10-410-RPB-2	Remove and Relocate Two Rail Wooden Fence	LF	190	\$20.00	\$3,800.00	\$25.00	\$4,750.00	\$17.15	\$3,258.50	\$13.60	\$2,584.00	\$15.00	\$2,850.00	\$20.00	\$3,800.00	\$14.85	\$2,821.50	\$15.03	\$2,855.70
570-1107-RPB-1	Grass Sod; St. Augustine	SY	16286	\$3.50	\$57,001.00	\$4.45	\$72,472.70	\$5.74	\$93,481.64	\$6.20	\$100,973.20	\$5.00	\$81,430.00	\$5.00	\$81,430.00	\$4.00	\$65,144.00	\$6.30	\$102,601.80
580-1-RPB-1	Landscaping; Complete	LS	1	\$15,000.00	\$15,000.00	\$32,000.00	\$32,000.00	\$69,291.45	\$69,291.45	\$49,560.00	\$49,560.00	\$95,000.00	\$95,000.00	\$45,000.00	\$45,000.00	\$138,300.00	\$138,300.00	\$37,611.65	\$37,611.65
580-12-RPB-1	Chemical Root Barrier; 19.5 Inch Depth	LF	105	\$20.00	\$2,100.00	\$15.00	\$1,575.00	\$37.09	\$3,894.45	\$22.00	\$2,310.00	\$23.00	\$2,415.00	\$20.00	\$2,100.00	\$19.00	\$1,995.00	\$11.83	\$1,242.15
	Irrigation System Modifications	LS	1	\$15,000.00	\$15,000.00	\$63,816.00	\$63,816.00	\$67,500.00	\$67,500.00	\$76,000.00	\$76,000.00	\$65,000.00	\$65,000.00	\$67,000.00	\$67,000.00	\$62,100.00	\$62,100.00	\$45,044.04	\$45,044.04
	Handicap Parking Sign	EA	4	\$650.00	\$2,600.00	\$350.00	\$1,400.00	\$742.50	\$2,970.00	\$525.80	\$2,103.20	\$224.00	\$896.00	\$525.00	\$2,100.00	\$220.00	\$880.00	\$218.93	\$875.72
	Stop Sign	EA	19	\$650.00		\$350.00	\$6,650.00	\$675.00	\$12,825.00	\$470.80	\$8,945.20	\$281.00	\$5,339.00	\$465.00	\$8,835.00	\$290.00	\$5,510.00	\$289.93	\$5,508.67
	Shared Use Lane Sign	EA	7	\$650.00	\$4,550.00	\$350.00	\$2,450.00	\$675.00	\$4,725.00	\$467.50	\$3,272.50	\$213.00	\$1,491.00	\$465.00	\$3,255.00	\$220.00	\$1,540.00	\$218.93	\$1,532.51
705-11-1	Flexible Delineator Post	EA	1	\$250.00	\$250.00	\$450.00	\$450.00	\$135.00	\$135.00	\$96.80	\$96.80	\$213.00	\$213.00	\$125.00	\$125.00	\$220.00	\$220.00	\$218.93	\$218.93
	Durable Traffic Paint Striping on Concrete	LS	1	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$3,136.05	\$3,136.05	\$3,410.00	. ,	\$2,345.00	. ,	\$3,500.00	. ,	\$2,390.00	\$2,390.00	\$2,416.04	
	Thermoplastic Striping on Asphalt	LS	1	\$10,000.00	\$10,000.00	\$550.00	\$550.00	\$7,623.99	\$7,623.99	\$6,380.00	\$6,380.00	\$5,674.00	\$5,674.00	\$6,500.00	\$6,500.00		\$5,770.00	\$5,845.09	
715-RPB-1	Electrical Demo and Relocations	LS	1	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$18,900.00	\$18,900.00	\$21,000.00	\$21,000.00	\$18,770.00	\$18,770.00	\$20,000.00	\$20,000.00	\$20,400.00	\$20,400.00	\$11,774.91	\$11,774.91
	Totals:		BID P	ACKAGE TOTAL	\$1,354,277.00 \$1,379,277.00		\$1,391,790.70 \$1,386,841.00		\$1,407,948.05 \$1,407,947.95		\$1,563,254.10 \$1,563,254.10		\$1,580,290.90 \$1,580,290.90		\$1,827,494.60 \$1,827,494.60		\$1,911,279.26 \$1,911,279.26		\$2,203,282.03 \$2,189,439.24