Agenda Item \# C - 9

# 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 5 K 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 | Agenda Date: | Village Council |
| :--- | :--- | :--- | :--- |
|  | Approval: | $10 / 15 / 2020$ | Action: |
| Village Engineer |  |  |  |

Village of Royal Palm Beach, Florida Engineering Department

| High Bid Amount, Median Bid Amount, Low Bid Amount |  |  |  | ALMAZON |  | HG CONSTRUCTION |  | FG CONSTRUCTION |  | R\&D PAVING |  | FERREIRA CONSTRUCTION |  | MJC LAND |  | RANGER |  | CW Roberts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item No. | Description | Unit | Qty | Unit Cost | Cost | Cost | Cos | Unit Cost | Cos | Unit Cost | Cost | Cost | Co | C | Cost | it Cost | Cost | nit Cos | Cost |
| 101-1 | Mobilization | LS | 1 | \$100,000.00 | \$100,000.00 | \$45,000.00 | \$45,000.00 | \$40,312.25 | \$40,312.25 | \$106,000.00 | \$106,00.00 | \$135,000.00 | \$135,000.0 | \$75,000.0 | \$75,000.00 | \$147,898.00 | \$147,898.0 | \$379,320.34 | \$379,320.34 |
| 102-1 | 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 Phasing Plans; Includes Removal | EA | 1 | \$10,000.00 | \$10,000.0 | \$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 |
| 104-18-RPB-1 | 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 |
| 104-RPB-1 | 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 | \$6,880.00 | \$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 | S64,261.62 |
| 110-4-4-RPPB-1 | 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 | \$3,465.0 | \$15.00 | \$1,890.00 | \$18.00 | \$2,268.00 | \$8.3 | \$1,052.10 | \$17.5 | \$2,212.56 |
| 110-4-4-R-RPB-3 | Remove Asphalt Pavement | SY | 3349 | \$3.00 | \$10,047.00 | \$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 | 550,000.00 | \$50,000.00 | \$108,465.00 | \$108,465.00 | \$31,320.00 | \$31,320.00 | \$41,000.00 | \$41,000.00 | \$80,481.00 | \$80,481.00 | \$275,000.00 | \$275,000.0 | \$33,300.00 | \$33,300.00 | \$267,678.06 | \$267,678.06 |
| $160-6-\mathrm{RPB}-1$ | 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 | \$99,704.00 | \$10.25 | \$61,951.00 | \$19.56 | \$118,220.6 | \$15.25 | \$92,171.00 | \$12.75 | \$77,061.00 | \$15.00 | \$90,660.00 | \$10.62 | \$64,187.28 | \$14.06 | 584,978.64 |
| 334-1-12-RPB-1 | Asphaltic Concrete; SP-9.5; Two 1 Inch Lifts; Traffic Level A | SY | 5670 | \$20.00 | \$113,400.00 | \$13.5 | \$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 |
| 425-11-RPB-1 | Core Existing Catch Basin and Connect 8 Inch Diameter Pipe | EA | 3 | \$1,850.00 | \$5,500.00 | \$800.00 | \$2,400.00 | \$900.00 | \$2,700.00 | \$2,200.00 | \$6,600.00 | \$796.00 | \$2,388.00 | \$2,350.00 | \$7,050.0 | \$440.00 | \$1,320.00 | \$946.73 | \$2,840.19 |
| 425-4 | Modify Existing Yard Drain | EA | I | \$1,500.00 | \$1,500.00 | \$1,600.00 | \$1,60 | \$1,215.00 | \$1,215.00 | \$1,100.00 | \$1,100.00 | \$631.0 | \$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 | \$37,539.9 | \$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 | \$84.0 | \$17,304,00 | \$34.3 | \$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 | \$1,215.0 | \$1,200.00 | \$1,200.00 | \$823. | \$823.00 | \$750.0 | \$750.0 | \$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 | \$15.7 | \$69,079.50 | \$14.00 | \$61,404.00 | \$16.90 | \$74,123.4 | \$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 | $\$ 55.95$ | \$21,428.8 | \$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 |
| $522-2-\mathrm{RPB}-1$ | Concrete Jointing Reinforcement | LS |  | \$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 | \$590.0 | \$590.00 | \$1,938.67 | \$1,98 |
| 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 | 556,618.1 | \$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 | . 34 | \$1,893.60 |
| $550-10-410$-RPB-1 | Remove Two Rail Wooden Fence | LF | 490 | 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 | \$3.5 | \$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 | 102,601.8 |
| $580-1-\mathrm{RPB}$-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 |
| $580-12-\mathrm{RPB}$-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 |
| $590-1-\mathrm{RPB}$-1 | 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 |
| 700-1-1-RPB-1 | 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 |
| 700-1-1-RPB-2 | Stop Sign | EA | 19 | \$650.00 | \$12,350.00 | \$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 |
| 700-1-1-RPB-3 | 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 |
| $710-12-\mathrm{RPB}-1$ | 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 | \$3,410.00 | \$2,345.00 | \$2,345.00 | \$3,500.00 | \$3,500.00 | \$2,390.00 | \$2,390.00 | \$2,416.04 | \$2,416.04 |
| $711-\mathrm{RPB-1}$ | 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 | \$5,770.00 | \$5,845.09 | \$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 |
| bid Package total |  |  |  |  | \$1,354,277.00 |  | \$1,391,790.70 |  | \$1,407,948.05 |  | \$1,563,254,10 |  | \$1,580,290.90 |  | \$1,827,494.60 |  | \$1,911,279.26 |  | \$2,203,282.03 |
|  |  |  |  |  | \$1,379,277.00 |  | \$1,386,841.00 |  | \$1,407,947.95 |  | \$1,563,254.10 |  | \$1,580,290.90 |  | \$1,827,494.60 |  | \$1,991,279.26 |  | \$2,189,439.24 |

