

Issue Analysis Form



Date: June 9, 2020

Item: Award of Contract for Replacement of Pump Station #7

Lead Department: Engineering & Utilities

Contact Persons: Frank Haltom, Director

Description and Current Status

Pump Station #7, located near Richard Bland college, is in disrepair. Plans prepared by engineering consultant, Draper Aden, for the Replacement of Pump Station #7 were advertised for bid on April 20th. Seven bids were received by the due date of May 21st. One bid was later withdrawn due to a discrepancy in their bid. Perkinson Construction, LLC submitted the low bid of \$504,825.00. A summary of the responses is shown below. After reviewing the bids and qualifications of the low bidder, Draper Aden has recommended award of the project to Perkinson Construction, LLC.

Evaluation Sheet County of Prince George IFB 20-0600-29 Pump Station 7 BIDS DUE: 2:00 PM, MAY 21, 2020	Perkinson Construction, LLC 5500 Prince George Dr. Prince George, VA 23875	WACO Inc. 5450 Lewis Road Sandston, VA 23150	East Cost Utility Contractors LTD P. O. Box 3572 Williamsburg, VA 23187	R J Smith Construction, Inc. 1711 Regmet Road Richmond, VA 23237	Anderson Construction, Inc. 2400 Sackett Street Lynchburg, VA 24501	RepairTech, LLC 1601 Carrsville Hwy Franklin, VA 23851	Crowder Construction Company 111 Burma Drive Apex, NC 27539
GRAND TOTAL	\$504,825.00	\$544,432.45	\$577,585.00	Withdrawn Bid	\$661,200.00	\$754,263.00	\$754,990.00

The Government Path

- Does this require IDA action? Yes No
- Does this require BZA action? Yes No
- Does this require Planning Commission action? Yes No
- Does this require Board of Supervisors action? Yes No

Board Action Requested:

A resolution to award a contract for the Replacement of the Pump Station #7 to Perkinson Construction, LLC for \$504,825.00.

Fiscal Impact Statement

The appropriated budget within the Utility CIP fund will cover the cost of these services and no additional appropriation is required.

Prince George County Impact

Award of this contract will provide for the replacement of the dilapidated pump station and ensure uninterrupted service to the existing sewer customers.

Notes

None.

Board of Supervisors
County of Prince George, Virginia

Resolution

At a regular meeting of the Board of Supervisors of the County of Prince George held in the Boardroom, Third Floor, County Administration Building, 6602 Courts Drive, Prince George, Virginia, this 9th day of June, 2020:

Present:

Donald Hunter, Chairman
Alan R. Carmichael, Vice-Chair
Floyd M. Brown, Jr.
Marlene J. Waymack
T. J. Webb

Vote:

A-2

On motion of _____, seconded by _____, which carried unanimously, the following Resolution was adopted:

RESOLUTION: AWARD OF CONTRACT FOR THE REPLACEMENT OF PUMP STATION #7.

WHEREAS, Pump Station #7, located near Richard Bland college, is in disrepair; and

WHEREAS, Plans prepared by engineering consultant, Draper Aden, for the Replacement of Pump Station #7 were advertised for bid on April 20th. Seven bids were received by the due date of May 21st and one bid was later withdrawn due to a discrepancy in their bid. Perkinson Construction, LLC submitted the low bid of \$504,825.00; and

WHEREAS, the appropriated budget within the Utility CIP fund will cover the cost of these services and no additional appropriation is required; and

WHEREAS, Award of this contract will provide for the replacement of the dilapidated pump station, and Draper Aden has recommended award of the project to Perkinson Construction, LLC.

NOW, THEREFORE BE IT RESOLVED that the Board of Supervisors of the County of Prince George this 9th day of June, 2020, hereby awards the contract for the Replacement of Pump Station #7 to Perkinson Construction, LLC for \$504,825.00.

A Copy Teste:

Percy C. Ashcraft
County Administrator

Evaluation Sheet		County of Prince George		IFB 20-0600-29 Pump Station 7		Perkinson Construction, LLC		WACO Inc.		East Cost Utility Contractors		R. J. Smith Construction, Inc.		Anderson Construction, Inc.		RepairTech, LLC			
BIDS DUJ: 2:00 PM, MAY 21, 2020		5500 Prince George Dr.		5450 Lewis Road		P. O. Box 3572		Sandston, VA 23150		Williamsburg, VA 23187		1711 Reymet Road		2400 Sackett Street		1601 Carrsville Hwy			
PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE		PRINCE GEORGE			
BASE BID ALL UNIT		GRAND TOTAL		\$504,825.00		\$544,432.45		\$577,585.00		Withdrawn Bid		\$661,200.00		\$754,263.00					
PRICES 1-31	Est Qty	Unit	Unit Cost	Extended Price	Unit Cost	Extended Price	Unit Cost	Extended Price	Unit Cost	Extended Price	Unit Cost	Extended Price	Unit Cost	Extended Price	Unit Cost	Extended Price	Unit Cost	Extended Price	
1	Mobilization/Demobilization	1	LS	\$27,100.00	\$27,100.00	\$5,100.00	\$5,100.00	\$10,000.00	\$10,000.00	\$10,000.00			\$28,000.00	\$28,000.00	\$54,590.00	\$54,590.00			
2	Erosion and Sediment Co	1	LS	\$2,650.00	\$2,650.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$3,000.00			\$21,000.00	\$21,000.00	\$9,520.00	\$9,520.00			
3	Site Access (Temporary C	1	LS	\$18,060.00	\$18,060.00	\$26,000.00	\$26,000.00	\$12,000.00	\$12,000.00	\$12,000.00			\$43,000.00	\$43,000.00	\$86,500.00	\$86,500.00			
4	Demolition (Fence, pump	1	LS	\$4,220.00	\$4,220.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00			\$15,500.00	\$15,500.00	\$20,354.00	\$20,354.00			
5	Compacted Fill	40	CY	\$127.00	\$5,080.00	\$100.00	\$4,000.00	\$60.00	\$2,400.00	\$2,400.00			\$174.00	\$6,960.00	\$53.00	\$2,120.00			
6	VDOT 21 A Stone	40	CY	\$76.00	\$3,040.00	\$361.00	\$14,440.00	\$75.00	\$3,000.00	\$3,000.00			\$174.00	\$6,960.00	\$53.00	\$2,120.00			
7	No. 57 Stone	10	CY	\$93.00	\$930.00	\$35.00	\$350.00	\$75.00	\$750.00	\$750.00			\$167.50	\$1,675.00	\$53.00	\$530.00			
8	Packaged pump station (s	1	EA	\$135,730.00	\$135,730.00	\$121,700.00	\$121,700.00	\$132,000.00	\$132,000.00	\$132,000.00			\$175,000.00	\$175,000.00	\$105,969.00	\$105,969.00			
9	12x16 Prefab Concrete B	1	EA	\$33,560.00	\$33,560.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00			\$36,000.00	\$36,000.00	\$44,840.00	\$44,840.00			
10	Foundation and Wetwell	1	LS	\$16,600.00	\$16,600.00	\$47,000.00	\$47,000.00	\$90,000.00	\$90,000.00	\$90,000.00			\$12,925.00	\$12,925.00	\$41,403.00	\$41,403.00			
11	Concrete Generator	1	LS	\$8,220.00	\$8,220.00	\$23,000.00	\$23,000.00	\$20,000.00	\$20,000.00	\$20,000.00			\$5,200.00	\$5,200.00	\$16,689.00	\$16,689.00			
12	4" DIP CL53	10	LF	\$827.00	\$8,270.00	\$170.00	\$1,700.00	\$270.00	\$2,700.00	\$2,700.00			\$135.00	\$1,350.00	\$430.00	\$4,300.00			
13	6" DIP CL53	75	LF	\$382.00	\$28,650.00	\$186.66	\$13,999.50	\$290.00	\$21,750.00	\$21,750.00			\$145.00	\$10,875.00	\$103.00	\$7,725.00			
14	8" DIP CL53	5	LF	\$460.00	\$2,300.00	\$238.60	\$1,193.00	\$300.00	\$1,500.00	\$1,500.00			\$155.00	\$775.00	\$703.00	\$3,515.00			
15	24"x24" Access Hatch	1	EA	\$1,350.00	\$1,350.00	\$2,800.00	\$2,800.00	\$2,500.00	\$2,500.00	\$2,500.00			\$2,950.00	\$2,950.00	\$2,738.00	\$2,738.00			
16	Bypass Pumping	6	MO	\$11,750.00	\$70,500.00	\$10,000.00	\$60,000.00	\$7,000.00	\$42,000.00	\$42,000.00			\$16,500.00	\$99,000.00	\$15,240.00	\$91,440.00			
17	HVAC/Ventilation	1	LS	\$3,600.00	\$3,600.00	\$6,300.00	\$6,300.00	\$9,000.00	\$9,000.00	\$9,000.00			\$5,950.00	\$5,950.00	\$4,259.00	\$4,259.00			
18	Lighting	1	LS	\$2,700.00	\$2,700.00	\$3,800.00	\$3,800.00	\$4,000.00	\$4,000.00	\$4,000.00			\$3,500.00	\$3,500.00	\$5,523.00	\$5,523.00			
19	Epoxy Coating	11	GAL	\$970.00	\$10,670.00	\$1,545.45	\$16,999.95	\$1,485.00	\$16,335.00	\$16,335.00			\$2,500.00	\$27,500.00	\$1,166.00	\$12,826.00			
20	Domination Virginia Power	1	LS	\$1,460.00	\$1,460.00	\$9,000.00	\$9,000.00	\$2,500.00	\$2,500.00	\$2,500.00			\$5,800.00	\$5,800.00	\$5,430.00	\$5,430.00			
21	Conduit and Wiring	1	LS	\$22,070.00	\$22,070.00	\$48,000.00	\$48,000.00	\$20,000.00	\$20,000.00	\$20,000.00			\$47,665.00	\$47,665.00	\$16,884.00	\$16,884.00			
22	50KW Emergency Genera	1	EA	\$40,630.00	\$40,630.00	\$50,000.00	\$50,000.00	\$48,000.00	\$48,000.00	\$48,000.00			\$49,600.00	\$49,600.00	\$47,128.00	\$47,128.00			
23	200A ATS	1	EA	\$1,400.00	\$1,400.00	\$13,000.00	\$13,000.00	\$15,000.00	\$15,000.00	\$15,000.00			\$13,125.00	\$13,125.00	\$13,699.00	\$13,699.00			
24	200A Fused Service Disc	1	EA	\$800.00	\$800.00	\$5,700.00	\$5,700.00	\$8,000.00	\$8,000.00	\$8,000.00			\$5,600.00	\$5,600.00	\$2,658.00	\$2,658.00			
25	200A Panelboard	1	EA	\$3,600.00	\$3,600.00	\$5,900.00	\$5,900.00	\$22,000.00	\$22,000.00	\$22,000.00			\$5,835.00	\$5,835.00	\$5,472.00	\$5,472.00			
26	Misc Electrical	1	LS	\$20,140.00	\$20,140.00	\$2,000.00	\$2,000.00	\$13,000.00	\$13,000.00	\$13,000.00			\$2,000.00	\$2,000.00	\$11,430.00	\$11,430.00			
27	Doghouse Manhole	1	EA	\$28,300.00	\$28,300.00	\$3,800.00	\$3,800.00	\$25,000.00	\$25,000.00	\$25,000.00			\$15,000.00	\$15,000.00	\$132,698.00	\$132,698.00			
28	Concrete Crack Repair W	3	LF	\$450.00	\$1,350.00	\$500.00	\$1,500.00	\$125.00	\$375.00	\$375.00			\$1,875.00	\$5,625.00	\$159.00	\$477.00			
29	Concrete Crack Repair Dr	3	LF	\$450.00	\$1,350.00	\$500.00	\$1,500.00	\$95.00	\$285.00	\$285.00			\$1,875.00	\$5,625.00	\$159.00	\$477.00			
30	Concrete Spall Repair	1	SF	\$45.00	\$45.00	\$50.00	\$50.00	\$190.00	\$190.00	\$190.00			\$625.00	\$625.00	\$159.00	\$159.00			
31	Offsite Disposal of Unsuit	10	CY	\$45.00	\$450.00	\$160.00	\$1,600.00	\$30.00	\$300.00	\$300.00			\$58.00	\$580.00	\$79.00	\$790.00			
				\$504,825.00		\$544,432.45		\$577,585.00				\$661,200.00		\$754,263.00					