

Lift Station 21 and 25 Rehabilitation Project
Bid No. 2023-438

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	LOW BIDDER				R&B Group, Inc.		Engineers Estimate			
				CFG Industries, LLC.	RJ Construction Company, Inc	Matula & Matula Construction, Inc.	R&B Group, Inc.						
(A) GENERAL ITEMS													
1	Mobilization (Not to Exceed 3% of Total Bid), complete in place, the sum of:	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 18,000.00	\$ 18,000.00	20,000.00	\$ 20,000.00
2	Miscellaneous Allowance, as Approved by the Engineer, Complete in Place, the Sum of:	AL	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	10,000.00	\$ 10,000.00
3	Implementation and maintenance of a stormwater pollution prevention plan for a small construction site, includes silt fence and inlet protection barriers, complete in place, the sum of:	LS	1	\$ 4,500.00	\$ 4,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	2,500.00	\$ 2,500.00
4	Traffic Control and Regulation, Complete in Place, the Sum of:	LS	1	\$ 6,500.00	\$ 6,500.00	\$ 1,500.00	\$ 1,500.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	15,000.00	\$ 15,000.00
5	Hydromulch Seeding of Non-Paved Disturbed Site Areas, complete in place, the Sum of:	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	2,000.00	\$ 2,000.00
(A) SUB-TOTAL GENERAL ITEMS:				\$ 47,000.00		\$ 38,500.00		\$ 47,500.00		\$ 46,000.00		\$ 49,500.00	
(B) LIFT STATION 21 ITEMS:													
6	Remove 6" Concrete Curb, Complete in Place, the Sum of:	LF	7	\$ 250.00	\$ 1,750.00	\$ 300.00	\$ 2,100.00	\$ 71.00	\$ 497.00	\$ 100.00	\$ 700.00	10.00	\$ 70.00
7	Concrete driveway (6" thick driveway over 6" compacted select fill), includes, saw cut, complete in place, the sum of:	SY	204	\$ 200.00	\$ 40,800.00	\$ 175.00	\$ 35,700.00	\$ 84.00	\$ 17,136.00	\$ 100.00	\$ 20,400.00	150.00	\$ 30,600.00
8	Site Paving (6" Thick Reinforced Concrete Pavement, Reinforcement and Joints, Includes 6" Thick Recycled Crushed Concrete Subgrade, Compacting and Curing), Complete in Place, the Sum of:	SY	56	\$ 250.00	\$ 14,000.00	\$ 200.00	\$ 11,200.00	\$ 115.00	\$ 6,440.00	\$ 100.00	\$ 5,600.00	150.00	\$ 8,400.00
9	Remove and Replace Existing Concrete Sidewalk w/ Proposed 5' Wide Concrete Sidewalk (4" Thick), Complete in Place, the Sum of:	SY	10	\$ 250.00	\$ 2,500.00	\$ 300.00	\$ 3,000.00	\$ 132.00	\$ 1,320.00	\$ 100.00	\$ 1,000.00	65.00	\$ 650.00
10	Provide and install electrical equipment including, but not limited to, lift station control panel, terminal boxes, floodlight, service structure, main breaker, manual transfer switch, conduit, wire, and all ancillary devices as shown on construction drawings, complete in place.	L.S.	1	\$ 190,000.00	\$ 190,000.00	\$ 170,000.00	\$ 170,000.00	\$ 238,472.00	\$ 238,472.00	\$ 320,000.00	\$ 320,000.00	55,000.00	\$ 55,000.00
11	Electric Service Allowance for electric service by the local Electric Service Provider. Exact amount will be reimbursed to Contractor upon submittal of invoice from Electric Service Provider:	AL	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	15,000.00	\$ 15,000.00
12	Arc Flash Hazard Analysis Allowance and coordination per Section 16015, completed by Baird Gilroy & Dixon, LLC.	AL	1	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	1,500.00	\$ 1,500.00
13	Allowance for K2 Services program/SCADA for Lift Station 21, Complete in Place, the Sum of:	AL	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	5,000.00	\$ 5,000.00
14	Remove and Replace 6-ft Total Height Chain Link Fencing, Per Details, Complete in place, the Sum of:	LF	80	\$ 106.25	\$ 8,500.00	\$ 80.00	\$ 6,400.00	\$ 168.00	\$ 13,440.00	\$ 70.00	\$ 5,600.00	50.00	\$ 4,000.00
15	Remove and Replace 12-ft Wide Chain Link Rolling Gate, Per Details, Complete in Place, the Sum of:	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 2,800.00	\$ 2,800.00	\$ 2,750.00	\$ 2,750.00	\$ 2,800.00	\$ 2,800.00	5,000.00	\$ 5,000.00
(B) SUB-TOTAL LIFT STATION 21 ITEMS:				\$ 283,050.00		\$ 252,700.00		\$ 301,555.00		\$ 377,600.00		\$ 125,220.00	
(C) LIFT STATION 25 ITEMS:													
16	Demolition and Abandonment of Existing Lift Station Structure, Including Salvaging of Existing Equipment and Piping, Complete in Place, the Sum of:	LS	1	\$ 9,500.00	\$ 9,500.00	\$ 50,000.00	\$ 50,000.00	\$ 66,023.00	\$ 66,023.00	\$ 40,000.00	\$ 40,000.00	\$ 7,500.00	\$ 7,500.00
17	Bypass pumping, including all piping, valves, connections, electrical, instrumentation, and controls to provide temporary wastewater bypassing operations, complete in place, the sum of:	LS	1	\$ 45,000.00	\$ 45,000.00	\$ 87,000.00	\$ 87,000.00	\$ 77,700.00	\$ 77,700.00	\$ 100,000.00	\$ 100,000.00	\$ 15,000.00	\$ 15,000.00
18	Lift Station No. 25 Construction, all Work Shown on Plans and Described in Specifications Including as Follows, but not Limited to: Lift Station Discharge Piping, Installation of pumps, Including all Piping, Fittings, Guide Rails, Lift Chains, Vent, Hatches, Valves, Electrical Modifications, Lighting and Receptacles; electrical equipment Installation including, but not limited to, relocation of existing lift station control panel, terminal boxes, floodlight, service structure, main breaker, Automatic transfer switch, conduit, wire, and all ancillary devices as shown on construction drawings Necessary to Complete the Work for a Complete and Operating System, Complete in Place, the Sum of:	LS	1	\$ 315,000.00	\$ 315,000.00	\$ 400,020.00	\$ 400,020.00	\$ 342,840.00	\$ 342,840.00	\$ 420,000.00	\$ 420,000.00	\$ 350,000.00	\$ 350,000.00
19	Lift Station Wall Liner, 100% Calcium Aluminate, 0.5" Thickness, (Walls and Interior Roof), includes cleaning and debris removal, Complete in Place, the Sum of:	S.F.	630	\$ 45.00	\$ 28,350.00	\$ 35.00	\$ 22,050.00	\$ 37.00	\$ 23,310.00	\$ 40.00	\$ 25,200.00	\$ 30.00	\$ 18,900.00
20	Electric Service Allowance for electric service by the local Electric Service Provider. Exact amount will be reimbursed to Contractor upon submittal of invoice from Electric Service Provider:	AL	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
21	Arc Flash Hazard Analysis Allowance and coordination per Section 16015, completed by Baird Gilroy & Dixon, LLC.	AL	1	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
22	Allowance for K2 Services program/SCADA for Lift Stations 25, Complete in Place, the Sum of:	AL	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
23	Trench Safety System for Sanitary Sewer Gravity Main and Force Main Construction, for Depths Greater than 5-ft, Complete in Place, the Sum of:	LF	10	\$ 200.00	\$ 2,000.00	\$ 100.00	\$ 1,000.00	\$ 99.90	\$ 999.00	\$ 100.00	\$ 1,000.00	\$ 2.00	\$ 20.00
24	Concrete driveway (6" thick driveway over 6" compacted select fill), includes, saw cut, complete in place, the sum of:	SY	10	\$ 500.00	\$ 5,000.00	\$ 900.00	\$ 9,000.00	\$ 2,674.10	\$ 26,741.00	\$ 100.00	\$ 1,000.00	\$ 115.00	\$ 1,150.00
25	Concrete Paving Header at Existing Concrete Paving, Complete in Place, the Sum of:	LF	17	\$ 400.00	\$ 6,800.00	\$ 500.00	\$ 8,500.00	\$ 176.00	\$ 2,992.00	\$ 100.00	\$ 1,700.00	\$ 15.00	\$ 255.00
26	Site Paving (6" Thick Reinforced Concrete Pavement, Reinforcement and Joints, Includes 6" Thick Recycled Crushed Concrete Subgrade, Compacting and Curing), Complete in Place, the Sum of:	SY	95	\$ 250.00	\$ 23,750.00	\$ 200.00	\$ 19,000.00	\$ 431.00	\$ 40,945.00	\$ 100.00	\$ 9,500.00	\$ 150.00	\$ 14,250.00
27	Remove and Replace 6-ft Total Height Chain Link Fencing, Per Details, Complete in place, the Sum of:	LF	122	\$ 75.00	\$ 9,150.00	\$ 65.00	\$ 7,930.00	\$ 136.00	\$ 16,592.00	\$ 80.00	\$ 9,760.00	\$ 50.00	\$ 6,100.00
28	Remove and Replace 12-ft Wide Chain Link Cantilever (Rolling) Gate, Per Details, Complete in Place, the Sum of:	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 2,800.00	\$ 2,800.00	\$ 3,750.00	\$ 3,750.00	\$ 3,400.00	\$ 3,400.00	\$ 5,000.00	\$ 5,000.00
(C) SUB-TOTAL LIFT STATION 25 ITEMS:				\$ 470,050.00		\$ 628,800.00		\$ 623,392.00		\$ 633,060.00		\$ 439,675.00	
(D) SUPPLEMENTAL ITEMS:													
29	Extra cement stabilized sand, complete in place, the sum of:	CY	50	\$ 100.00	\$ 5,000.00	\$ 20.00	\$ 1,000.00	\$ 40.00	\$ 2,000.00	\$ 20.00	\$ 1,000.00	20.00	\$ 1,000.00
30	Extra concrete, all classes, complete in place, the sum of:	CY	10	\$ 200.00	\$ 2,000.00	\$ 200.00	\$ 2,000.00	\$ 500.00	\$ 5,000.00	\$ 80.00	\$ 800.00	80.00	\$ 800.00
31	Brace, Support and Protect Utility Structures as per Utility Company's Requirements, Complete in Place, the Sum of:	EA	2	\$ 2,000.00	\$ 4,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,000.00	\$ 2,000.00	1,000.00	\$ 2,000.00
(D) SUB-TOTAL SUPPLEMENTAL ITEMS:				\$ 11,000.00		\$ 5,000.00		\$ 11,000.00		\$ 3,800.00		\$ 3,800.00	
TOTAL BASE BID ITEMS (GENERAL + LIFT STATION 21 + LIFT STATION 25 ITEMS)				\$ 800,100.00		\$ 920,000.00		\$ 972,447.00		\$ 1,056,660.00		\$ 614,395.00	
TOTAL (D) SUPPLEMENTAL ITEMS				\$ 11,000.00		\$ 5,000.00		\$ 11,000.00		\$ 3,800.00		\$ 3,800.00	
TOTAL AMOUNT BID (GENERAL + LIFT STATION 21 + LIFT STATION 25 + SUPPLEMENTAL ITEMS)				\$ 811,100.00		\$ 925,000.00		\$ 983,447.00		\$ 1,060,460.00		\$ 618,195.00	

MATHEMATICAL ERROR CORRECTED BY ENGINEER