



June 23, 2022

City of Smyrna
Attn: Ms. Kelly Brown, Purchasing Manager
2800 King Street
Smyrna, GA 30080

RE: Creatwood Trail Waterline (RFQ 22-033)

Dear Ms. Brown:

After review and analysis of the six bids opened on June 23, 2022 for the 2022 Creatwood Trail Waterline Project (RFQ 22-033) it is Croy's recommendation to award the project. **Ardito Construction Company Inc.** has provided the lowest base bid. The City of Smyrna does not plan to accept the Alternate. Below is a list of the base bids received, reflecting the pricing for the recommended option.

<u>CONTRACTOR</u>	<u>CONTRACTOR LOCATION</u>	<u>TOTAL AMOUNT</u>
Ardito Construction Company, Inc.	Marietta, GA	\$742,200.00
K.M. Davis Contracting Co., Inc	Marietta, GA	\$965,145.00
Wade Coots Company, Inc	Hiram, GA	\$1,251,975.00
RDJE, Inc	Newnan, GA	\$1,398,563.00
GS Construction, Inc.	Lawrenceville, GA	\$1,432,550.00
Site Engineering	Atlanta, GA	\$2,495,600.00

We recommend that The City of Smyrna award this project to **Ardito Construction Company Inc. in the amount of \$742,200.00**

If you have any questions, please feel free to contact me at (770) 971-5407.

Respectfully,
Croy Engineering, LLC

A handwritten signature in blue ink that reads "Melanie D. Head".

Melanie D. Head, PE
Municipal Utilities Director

Attachment: Certified Bid Tabulation

cc: Eric Randall, Public Works Director
Bo Jones, Public Works Assistant Director
Kristin Robinson, Finance Director
Starla Whiddon, Purchasing Buyer
Zachary Strickland, CROY
Wayne McGary, CROY
Reading File

BASE BID															Certified By: Melanie Head, PE														
No.	Description	Quantity	Units	Ardito Construction Company Inc.		K.M. Davis Contracting Co., Inc		Wade Coots Company, Inc.		RDJE, Inc		GS Construction, Inc.		Site Engineering Inc		BID STATISTICS													
				Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	MIN	MAX	AVERAGE									
1	Mobilization	1	LS	\$ 15,015.00	\$ 15,015.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 70,000.00	\$ 70,000.00	\$ 20,000.00	\$ 20,000.00	\$ 35,000.00	\$ 35,000.00	\$ 10,000.00	\$ 70,000.00	\$ 26,669.17											
2	Grading Complete (GaDOT Section 210)	1	LS	\$ 57,472.68	\$ 57,472.68	\$ 15,280.00	\$ 15,280.00	\$ 25,000.00	\$ 25,000.00	\$ 24,350.00	\$ 24,350.00	\$ 40,000.00	\$ 40,000.00	\$ 170,000.00	\$ 170,000.00	\$ 15,280.00	\$ 170,000.00	\$ 55,350.45											
3	Traffic Control	1	LS	\$ 15,000.52	\$ 15,000.52	\$ 15,000.00	\$ 15,000.00	\$ 35,000.00	\$ 35,000.00	\$ 26,498.00	\$ 26,498.00	\$ 25,000.00	\$ 25,000.00	\$ 75,000.00	\$ 75,000.00	\$ 15,000.00	\$ 75,000.00	\$ 31,916.42											
4	Record Survey	1	LS	\$ 100.00	\$ 100.00	\$ 2,000.00	\$ 2,000.00	\$ 30,000.00	\$ 30,000.00	\$ 12,000.00	\$ 12,000.00	\$ 30,000.00	\$ 30,000.00	\$ 60,000.00	\$ 60,000.00	\$ 100.00	\$ 60,000.00	\$ 22,350.00											
5	6" PVC (C900, 4-ft. Std. Bury) - <i>Installation Only</i>	6500	LF	\$ 26.00	\$ 169,000.00	\$ 42.85	\$ 278,525.00	\$ 38.00	\$ 247,000.00	\$ 45.00	\$ 292,500.00	\$ 28.00	\$ 182,000.00	\$ 90.00	\$ 585,000.00	\$ 26.00	\$ 90.00	\$ 44.98											
6	8" PVC (C900, 4-ft. Std. Bury) - <i>Installation Only</i>	4800	LF	\$ 28.00	\$ 134,400.00	\$ 42.85	\$ 205,680.00	\$ 40.00	\$ 192,000.00	\$ 63.00	\$ 302,400.00	\$ 30.00	\$ 144,000.00	\$ 90.00	\$ 432,000.00	\$ 28.00	\$ 90.00	\$ 48.98											
7	Fire Hydrant Assembly (8" or 6" Main) - <i>Installation Only</i>	15	Ea	\$ 450.00	\$ 6,750.00	\$ 350.00	\$ 5,250.00	\$ 2,300.00	\$ 34,500.00	\$ 1,475.00	\$ 22,125.00	\$ 2,000.00	\$ 30,000.00	\$ 1,500.00	\$ 22,500.00	\$ 350.00	\$ 2,300.00	\$ 1,345.83											
8	Cap, Remove & Store Existing Fire Hydrant	14	Ea	\$ 450.00	\$ 6,300.00	\$ 350.00	\$ 4,900.00	\$ 800.00	\$ 11,200.00	\$ 850.00	\$ 11,900.00	\$ 1,500.00	\$ 21,000.00	\$ 1,000.00	\$ 14,000.00	\$ 350.00	\$ 1,500.00	\$ 825.00											
9	Connect to Ex 2" Waterline	1	Ea	\$ 1,000.00	\$ 1,000.00	\$ 2,825.00	\$ 2,825.00	\$ 800.00	\$ 800.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 5,000.00	\$ 2,354.17											
10	Connect to Exist 6" Waterline	1	Ea	\$ 1,000.00	\$ 1,000.00	\$ 2,825.00	\$ 2,825.00	\$ 1,500.00	\$ 1,500.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 5,000.00	\$ 2,637.50											
11	Connect to Exist 8" Waterline	8	Ea	\$ 1,000.00	\$ 8,000.00	\$ 2,825.00	\$ 22,600.00	\$ 1,500.00	\$ 12,000.00	\$ 3,500.00	\$ 28,000.00	\$ 7,000.00	\$ 56,000.00	\$ 2,500.00	\$ 20,000.00	\$ 1,000.00	\$ 7,000.00	\$ 3,054.17											
12	6" Gate Valve & Box - <i>Installation Only</i>	24	Ea	\$ 100.00	\$ 2,400.00	\$ 100.00	\$ 2,400.00	\$ 600.00	\$ 14,400.00	\$ 720.00	\$ 17,280.00	\$ 750.00	\$ 18,000.00	\$ 1,000.00	\$ 24,000.00	\$ 100.00	\$ 1,000.00	\$ 545.00											
13	8" Gate Valve & Box - <i>Installation Only</i>	24	Ea	\$ 100.00	\$ 2,400.00	\$ 100.00	\$ 2,400.00	\$ 600.00	\$ 14,400.00	\$ 720.00	\$ 17,280.00	\$ 850.00	\$ 20,400.00	\$ 1,000.00	\$ 24,000.00	\$ 100.00	\$ 1,000.00	\$ 561.67											
14	Concrete Valve Marker	48	Ea	\$ 100.00	\$ 4,800.00	\$ 35.00	\$ 1,680.00	\$ 150.00	\$ 7,200.00	\$ 65.00	\$ 3,120.00	\$ 200.00	\$ 9,600.00	\$ 50.00	\$ 2,400.00	\$ 35.00	\$ 200.00	\$ 100.00											
15	Thrust Blocking	11	CY	\$ 400.00	\$ 4,400.00	\$ 200.00	\$ 2,200.00	\$ 400.00	\$ 4,400.00	\$ 430.00	\$ 4,730.00	\$ 500.00	\$ 5,500.00	\$ 300.00	\$ 3,300.00	\$ 200.00	\$ 500.00	\$ 371.67											
16	Misc. Iron Fittings - <i>Installation Only</i>	7000	Lbs	\$ 2.00	\$ 14,000.00	\$ 0.50	\$ 3,500.00	\$ 4.00	\$ 28,000.00	\$ 1.10	\$ 7,700.00	\$ 2.00	\$ 14,000.00	\$ 2.00	\$ 14,000.00	\$ 0.50	\$ 4.00	\$ 1.93											
17	1" or 2" Service Tap (8" or 6" main) - <i>Installation Only</i> (Includes Tapping Saddle, Corp. Cock, Curb Stop & Meter Box)	199	Ea.	\$ 175.00	\$ 34,825.00	\$ 350.00	\$ 69,650.00	\$ 500.00	\$ 99,500.00	\$ 225.00	\$ 44,775.00	\$ 250.00	\$ 49,750.00	\$ 1,000.00	\$ 199,000.00	\$ 175.00	\$ 1,000.00	\$ 416.67											
18	1" or 2" Service Line - <i>Installation Only</i> (Copper)	4900	LF	\$ 20.15	\$ 98,735.00	\$ 10.00	\$ 49,000.00	\$ 20.00	\$ 98,000.00	\$ 19.00	\$ 93,100.00	\$ 50.00	\$ 245,000.00	\$ 30.00	\$ 147,000.00	\$ 10.00	\$ 50.00	\$ 24.86											
19	1" or 2" Cap - <i>Installation Only</i>	199	Ea	\$ 10.00	\$ 1,990.00	\$ 35.00	\$ 6,965.00	\$ 175.00	\$ 34,825.00	\$ 30.00	\$ 5,970.00	\$ 500.00	\$ 99,500.00	\$ 400.00	\$ 79,600.00	\$ 10.00	\$ 500.00	\$ 191.67											
20	Connect to Service Meter	199	Ea	\$ 10.00	\$ 1,990.00	\$ 100.00	\$ 19,900.00	\$ 150.00	\$ 29,850.00	\$ 110.00	\$ 21,890.00	\$ 500.00	\$ 99,500.00	\$ 400.00	\$ 79,600.00	\$ 10.00	\$ 500.00	\$ 211.67											
21	Remove and Replace Asphalt Pavement (10" GAB, 4" base, 1.5" topping)	1700	SY	\$ 46.12	\$ 78,404.00	\$ 100.00	\$ 170,000.00	\$ 115.00	\$ 195,500.00	\$ 117.00	\$ 198,900.00	\$ 75.00	\$ 127,500.00	\$ 145.00	\$ 246,500.00	\$ 46.12	\$ 145.00	\$ 99.69											
22	Remove and Replace Asphalt Driveway (2.5" topping)	440	SY	\$ 46.12	\$ 20,292.80	\$ 85.00	\$ 37,400.00	\$ 50.00	\$ 22,000.00	\$ 80.00	\$ 35,200.00	\$ 100.00	\$ 44,000.00	\$ 90.00	\$ 39,600.00	\$ 46.12	\$ 100.00	\$ 75.19											
23	Remove & Replace Curb and Gutter	150	LF	\$ 32.50	\$ 4,875.00	\$ 50.00	\$ 7,500.00	\$ 55.00	\$ 8,250.00	\$ 40.00	\$ 6,000.00	\$ 50.00	\$ 7,500.00	\$ 80.00	\$ 12,000.00	\$ 32.50	\$ 80.00	\$ 51.25											
24	Construction Exit Co	1	Ea	\$ 2,500.00	\$ 2,500.00	\$ 765.00	\$ 765.00	\$ 1,400.00	\$ 1,400.00	\$ 2,350.00	\$ 2,350.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 765.00	\$ 3,000.00	\$ 2,085.83											
25	Sediment Barrier Sd1-NS	9000	LF	\$ 4.00	\$ 36,000.00	\$ 1.00	\$ 9,000.00	\$ 2.00	\$ 18,000.00	\$ 1.50	\$ 13,500.00	\$ 4.00	\$ 36,000.00	\$ 4.00	\$ 36,000.00	\$ 1.00	\$ 4.00	\$ 2.75											
26	Curb Inlet Protection Sd2-P	29	Ea	\$ 150.00	\$ 4,350.00	\$ 100.00	\$ 2,900.00	\$ 250.00	\$ 7,250.00	\$ 155.00	\$ 4,495.00	\$ 200.00	\$ 5,800.00	\$ 400.00	\$ 11,600.00	\$ 100.00	\$ 400.00	\$ 209.17											
27	Disturbed Area Stabilization Ds1 (<i>Mulch Only</i>)	10000	SY	\$ 0.42	\$ 4,200.00	\$ 0.20	\$ 2,000.00	\$ 1.50	\$ 15,000.00	\$ 0.25	\$ 2,500.00	\$ 1.00	\$ 10,000.00	\$ 0.25	\$ 2,500.00	\$ 0.20	\$ 1.50	\$ 0.60											
28	Disturbed Area Stabilization Ds2 (<i>Temporary Seeding</i>)	10000	SY	\$ 0.20	\$ 2,000.00	\$ 0.30	\$ 3,000.00	\$ 2.50	\$ 25,000.00	\$ 0.30	\$ 3,000.00	\$ 3.00	\$ 30,000.00	\$ 0.50	\$ 5,000.00	\$ 0.20	\$ 3.00	\$ 1.13											
29	Disturbed Area Stabilization Ds3 (<i>Permanent Seeding</i>)	10000	SY	\$ 1.00	\$ 10,000.00	\$ 1.00	\$ 10,000.00	\$ 3.00	\$ 30,000.00	\$ 12.00	\$ 120,000.00	\$ 5.00	\$ 50,000.00	\$ 15.00	\$ 150,000.00	\$ 1.00	\$ 15.00	\$ 6.17											
				\$	742,200.00	\$	965,145.00	\$	1,251,975.00	\$	1,398,563.00	\$	1,432,550.00	\$	2,495,600.00														

ALTERNATE BID																									
Waterline Items					Ardito Construction Company Inc.		K.M. Davis Contracting Co., Inc		Wade Coots Company, Inc		RDJE, Inc		GS Construction, Inc.		Site Engineering Inc		BID STATISTICS								
					\$ 15.08	\$ 98,020.00	\$ 17.30	\$ 112,450.00	\$ 15.37	\$ 99,905.00	\$ 20.00	\$ 130,000.00	\$ 15.00	\$ 97,500.00	\$ 25.00	\$ 162,500.00	\$ 15.00	\$ 25.00	\$ 17.96						
	6" PVC (C900) - <i>Materials Only</i>				6,500	LF	\$ 25.84	\$ 124,032.00	\$ 29.65	\$ 142,320.00	\$ 26.23	\$ 125,904.00	\$ 33.00	\$ 158,400.00	\$ 24.52	\$ 117,696.00	\$ 42.00	\$ 201,600.00	\$ 24.52	\$ 42.00	\$ 30.21				
	8" PVC (C900) - <i>Materials Only</i>				4,800	LF					\$ 5,066.00	\$ 75,990.00	\$ 4,260.26	\$ 63,903.90	\$ 7,125.00	\$ 106,875.00	\$ 4,260.26	\$ 7,125.00	\$ 5,028.29						
	Fire Hydrant Assembly – <i>Materials Only</i>				15	Ea	\$ 1,152.02	\$ 27,648.48	\$ 1,280.00	\$ 30,720.00	\$ 1,162.89	\$ 27,909.36	\$ 1,422.00	\$ 34,128.00	\$ 1,087.00	\$ 26,088.00	\$ 1,925.00	\$ 46,200.00	\$ 1,087.00	\$ 1,925.00	\$ 1,338.15				
	6" Gate Valve & Box - <i>Materials Only</i>				24	Ea	\$ 1,695.68	\$ 40,696.32	\$ 1,880.00	\$ 45,120.00	\$ 1,711.68	\$ 41,080.32	\$ 2,550.00	\$ 61,200.00	\$ 1,600.00	\$ 38,400.00	\$ 2,840.00	\$ 68,160.00	\$ 1,600.00	\$ 2,840.00	\$ 2,046.23				
	8" Gate Valve & Box - <i>Materials Only</i>				24	Ea					\$ 5.00	\$ 35,000.00	\$ 3.00	\$ 21,000.00	\$ 13.00	\$ 91,000.00	\$ 3.00	\$ 13.00	\$ 6.70						
	Misc. Iron Fittings – <i>Materials Only</i>				7,000	Lbs	\$ 273.65	\$ 54,456.35	\$ 285.00	\$ 56,715.00	\$ 276.23	\$ 54,969.77	\$ 325.00	\$ 64,675.00	\$ 260.00	\$ 51,740.00	\$ 620.00	\$ 123,380.00	\$ 260.00	\$ 620.00	\$ 339.98				
	1" or 2" Service Tap (8" or 6" main) - <i>Materials Only</i>				199	Ea.	\$ 7.50	\$ 36,750.00	\$ 13.70	\$ 67,130.00	\$ 8.81	\$ 43,169.00	\$ 16.00	\$ 78,400.00	\$ 10.00	\$ 49,000.00	\$ 22.00	\$ 107,800.00	\$ 7.50	\$ 22.00	\$ 13.00				
	1" or 2" Service Line - <i>Materials Only</i> <i>(Includes PVC casing)</i>				4,900	LF					\$ 77.00	\$ 15,323.00	\$ 35.00	\$ 6,965.00	\$ 13.00	\$ 2,587.00	\$ 13.00	\$ 77.00	\$ 48.04						
1" or 2" Cap - <i>Materials Only</i>				199	Ea																				
								\$ 499,155.33	\$ 568,140.00					\$ 534,154.22	\$ 653,116.00					\$ 472,292.90	\$ 910,102.00				