



PARAGON
CONSULTING GROUP

April 22, 2015

Dr. Brant Keller
City of Griffin
100 South Hill Street
Griffin, GA 30223

RE: CDBG 2014 Zone 6 Bid

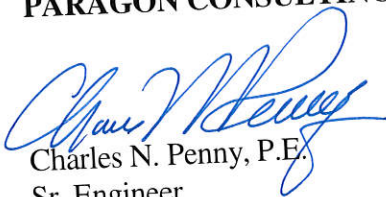
Dear Brant:

Paragon Consulting Group (PCG) has tabulated the bids submitted for the above project on April 14, 2015. The low bid was submitted by Steele & Associates, Inc. PCG has evaluated the bid package submitted by Steele & Associates and found it complies with the stipulations set forth in the project specifications, including a valid bid bond in the amount of five percent of the bid. Based on the bid results and verification of the bid package, PCG recommends the City of Griffin award the project to Steele and Associates, Inc. for the bid amount of \$617,625.00. In order to bring the contract amount within budget, PCG has prepared a change order which reduces the contract amount to \$572,859.00.

Feel free to contact me should you have any questions concerning this matter.

Sincerely,

PARAGON CONSULTING GROUP, INC.



Charles N. Penny, P.E.
Sr. Engineer

cnp/jbg

CC: Keeley Garrett, Allen-Smith Consulting

Attachments: Certified Bid Results

CITY OF GRIFFIN
CDBG 2014 ZONE 6 PROJECT
EXHIBIT 1A

CHANGE ORDER #1					
INITIAL CONTRACT AMOUNT					\$617,625.00
DEDUCT: CONCRETE STREET CUT	LF	-124	\$3.00		-\$372.00
DEDUCT: CONCRETE STREET DEMOLITION INCLUDING DISPOSAL	SY	-114	\$8.00		-\$912.00
DEDUCT: PIPE BURST EXISTING 8" CLAY SEWER MAIN WITH 8" DR 17 HDPE COMPLETE (INCLUDING PUMPING)	LF	-266	\$62.00		-\$16,492.00
DEDUCT: SANITARY SEWER LATERAL COMPLETE WITH WYE, 6" LATERAL & CLEANOUT AT EASEMENT/ROW	EA	-1	\$1,800.00		-\$1,800.00
DEDUCT: 4" CLEANOUT COMPLETE FOR 4" PRIVATE SEWER LATERAL	EA	-3	\$565.00		-\$1,695.00
DEDUCT: REHAB MANHOLE INTERIOR - CONDITION 'B' PER RESTORATION SPECIFICATIONS (SECTION 02532)	VF	-41	\$523.00		-\$21,443.00
DEDUCT: ASPHALT PAVEMENT PATCH (PER DETAIL)	SY	-48	\$18.00		-\$864.00
DEDUCT: ASPHALT PAVING (8:2 PAVING SECTION) PITS	SY	-66	\$18.00		-\$1,188.00
DEDUCTION SUBTOTAL =					-\$44,766.00
CHANGE ORDER #1 CONTRACT AMOUNT =					\$572,859.00

CITY OF GRIFFIN
NORTH GRIFFIN REVITALIZATION AREA ZONE 6 PROJECT
COMMUNITY DEVELOPMENT BLOCK GRANT 2014
CERTIFIED BID RESULTS
APRIL 14, 2015

Item	Description	Unit	Quantity	Crawford Grading & Pipeline, Inc.		RDJE, Inc.		Site Engineering, Inc.		Steele & Associates, Inc.	
				Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
GENERAL											
1.	PAYMENT & PERFORMANCE BOND	LS	1	\$9,500.00	\$9,500.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$9,676.00	\$9,676.00
2.	GENERAL CONDITIONS	LS	1	\$13,500.00	\$13,500.00	\$20,000.00	\$20,000.00	\$6,000.00	\$6,000.00	\$15,500.00	\$15,500.00
3.	CONSTRUCTION STAKING (LAYOUT) BY REGISTERED SURVEYOR	LS	1	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$4,000.00	\$4,000.00	\$1,600.00	\$1,600.00
4.	AS-BUILT SURVEY PLAN (WATER & SANITARY SEWER) BY REGISTERED SURVEYOR	LS	1	\$8,000.00	\$8,000.00	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00	\$400.00	\$400.00
5.	WATER MAIN CHLORINATION & TESTING COMPLETE PER CITY OF GRIFFIN SPECIFICATIONS	LS	1	\$2,974.30	\$2,974.30	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
6.	SANITARY SEWER TESTING COMPLETE PER CITY OF GRIFFIN SPECIFICATIONS	LS	1	\$4,968.95	\$4,968.95	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
				General Subtotal =		\$39,443.25		\$35,500.00		\$33,176.00	
DEMOLITION/REMOVAL											
7.	PAVEMENT CUT (ASPHALT, VARIOUS DEPTHS) FOR WATER, LATERALS AND PITS	LF	5,216	\$3.00	\$15,648.00	\$1.75	\$9,128.00	\$2.50	\$13,040.00	\$1.00	\$5,216.00
8.	ASPHALT STREET DEMOLITION INCLUDING DISPOSAL (VARIOUS THICKNESSES)	SY	917	\$4.15	\$3,805.55	\$20.25	\$18,569.25	\$10.00	\$9,170.00	\$8.00	\$7,336.00
9.	CONCRETE CURB DEMOLITION INCLUDING CUTTING & DISPOSAL	LF	24	\$8.34	\$200.16	\$12.00	\$288.00	\$10.00	\$240.00	\$2.00	\$48.00
9.A	CONCRETE STREET CUT	LF	2,410	\$6.00	\$14,460.00	\$2.25	\$5,422.50	\$3.00	\$7,230.00	\$3.00	\$7,230.00
9.B	CONCRETE STREET DEMOLITION INCLUDING DISPOSAL	SY	883	\$6.46	\$5,704.18	\$19.35	\$17,086.05	\$15.00	\$13,245.00	\$8.00	\$7,064.00
				Demolition/Removal Subtotal =		\$39,817.89		\$42,925.00		\$26,894.00	
WATER MAIN											
10.	6" DIP WATER MAIN (PRESSURE CLASS 350)	LF	2,559	\$28.89	\$73,929.51	\$37.00	\$94,683.00	\$42.00	\$107,478.00	\$48.00	\$122,832.00
11.	2" PVC WATER MAIN (SCHEDULE 80)	LF	476	\$17.31	\$8,239.56	\$21.00	\$9,986.00	\$30.00	\$14,280.00	\$9.00	\$4,284.00
12.	6" MJ GATE VALVE COMPLETE	EA	2	\$934.00	\$1,868.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,100.00	\$2,200.00
13.	6" x 6" TAPPING SLEEVE & VALVE COMPLETE	EA	8	\$2,936.85	\$23,494.80	\$3,500.00	\$28,000.00	\$2,000.00	\$16,000.00	\$3,200.00	\$25,600.00
14.	6" x 8" TAPPING SLEEVE & VALVE COMPLETE	EA	1	\$3,365.92	\$3,365.92	\$3,600.00	\$3,600.00	\$2,000.00	\$2,000.00	\$3,200.00	\$3,200.00
15.	6" x 6" MJ TEE COMPLETE WITH RESTRAINTS & CONCRETE BLOCKING	EA	1	\$552.00	\$552.00	\$350.00	\$350.00	\$400.00	\$400.00	\$450.00	\$450.00
16.	6" 45" MJ BEND COMPLETE WITH RESTRAINTS & CONCRETE BLOCKING	EA	2	\$454.80	\$909.60	\$230.00	\$460.00	\$400.00	\$800.00	\$300.00	\$600.00
17.	6" MJ CAP COMPLETE WITH RESTRAINTS & CONCRETE BLOCKING	EA	1	\$376.80	\$376.80	\$150.00	\$150.00	\$300.00	\$300.00	\$150.00	\$150.00
18.	2" GATE VALVE COMPLETE	EA	2	\$624.40	\$1,248.80	\$1,300.00	\$2,600.00	\$200.00	\$400.00	\$1,200.00	\$2,400.00
19.	2" 45" PVC BENDS COMPLETE WITH CONCRETE BLOCKING	EA	2	\$222.00	\$444.00	\$35.00	\$70.00	\$100.00	\$200.00	\$100.00	\$200.00
20.	2" x 6" DOUBLE STRAP TAPPING SADDLE COMPLETE	EA	1	\$535.20	\$535.20	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$600.00	\$600.00
21.	CONNECT TO EXISTING 2" GATE VALVE COMPLETE	EA	1	\$400.00	\$400.00	\$5,600.00	\$5,600.00	\$500.00	\$500.00	\$200.00	\$200.00
22.	3/4" SERVICE RENEWAL COMPLETE TO EXISTING METER (INCLUDING SADDLE TAP, CURB STOP, SERVICE LINE & CORP. STOP)	EA	25	\$1,321.20	\$33,030.00	\$750.00	\$18,750.00	\$800.00	\$20,000.00	\$400.00	\$10,000.00
23.	WATER SERVICE CONNECTION FROM METER TO HOUSE COMPLETE WITH REQUIRED FITTINGS	EA	25	\$846.00	\$21,150.00	\$450.00	\$11,250.00	\$600.00	\$15,000.00	\$600.00	\$10,000.00
24.	FIRE HYDRANT ASSEMBLY COMPLETE (STANDARD WITH TEE)	EA	3	\$3,638.40	\$10,915.20	\$4,100.00	\$12,300.00	\$4,200.00	\$12,600.00	\$4,000.00	\$15,000.00
25.	FIRE HYDRANT ASSEMBLY COMPLETE (WITH 6" TAPPING SLEEVE & VALVE)	EA	1	\$4,970.40	\$4,970.40	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$4,500.00	\$4,500.00
26.	REMOVE AND STOCKPILE EXISTING FIRE HYDRANT (RETURN TO CITY OF GRIFFIN)	EA	1	\$100.00	\$100.00	\$1,500.00	\$1,500.00	\$400.00	\$400.00	\$200.00	\$200.00
27.	REMOVE GATE VALVE BOX & FILL VOID WITH CONCRETE COMPLETE	EA	3	\$175.00	\$525.00	\$400.00	\$1,200.00	\$300.00	\$900.00	\$200.00	\$600.00
28.	CAP & ABANDON EXISTING 2" WATER MAIN	EA	4	\$520.00	\$2,080.00	\$700.00	\$2,800.00	\$800.00	\$3,200.00	\$50.00	\$200.00
				Water Main Subtotal =		\$188,134.79		\$205,309.00		\$205,216.00	
SANITARY SEWER											
29.	8" DIP SANITARY SEWER MAIN	LF	185	\$53.71	\$9,936.35	\$70.00	\$12,950.00	\$68.00	\$12,580.00	\$50.00	\$9,250.00
30.	PIPE BURST EXISTING 8" CLAY SEWER MAIN WITH 8" DR 17 HDPE COMPLETE (INCLUDING PUMPING)	LF	1,769	\$62.13	\$109,907.97	\$36.00	\$63,684.00	\$60.00	\$106,140.00	\$62.00	\$109,678.00
31.	SANITARY SEWER LATERAL COMPLETE WITH WYE, 6" LATERAL & CLEANOUT AT EASEMENT/ROW	EA	35	\$1,417.66	\$49,618.10	\$1,650.00	\$57,750.00	\$1,000.00	\$35,000.00	\$1,800.00	\$63,000.00
32.	4" SANITARY SEWER LATERAL FROM EASEMENT/ROW TO HOUSE	LF	1,500	\$23.31	\$34,965.00	\$25.00	\$37,500.00	\$30.00	\$45,000.00	\$26.00	\$39,000.00
33.	4" CLEANOUT COMPLETE FOR 4" PRIVATE SEWER LATERAL	EA	99	\$95.74	\$9,478.26	\$150.00	\$14,850.00	\$200.00	\$19,800.00	\$565.00	\$55,935.00
34.	4" DIAMETER SSMH (SSMH A-2) COMPLETE PER PLAN/PROFILE	LS	1	\$2,200.80	\$2,200.80	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
35.	CORE & GROUT EXISTING SANITARY SEWER MANHOLE FOR 8" DIP PIPE COMPLETE	LS	1	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$215.00	\$215.00
36.	CUT & CAP EXISTING SANITARY SEWER LATERAL	EA	1	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$20.00	\$20.00
37.	MANHOLE INVERT/BENCH MODIFICATION	LS	1	\$200.00	\$200.00	\$500.00	\$500.00	\$500.00	\$500.00	\$3,600.00	\$3,600.00
38.	REHAB MANHOLE INTERIOR - CONDITION B' PER RESTORATION SPECIFICATIONS (SECTION 0532)	VF	41	\$441.29	\$18,092.89	\$160.00	\$6,560.00	\$450.00	\$18,450.00	\$523.00	\$21,443.00
				Sanitary Sewer Subtotal =		\$200,794.00		\$241,970.00		\$306,141.00	
PAVEMENT											
39.	ASPHALT PAVEMENT PATCH (PER DETAIL)	SY	1,534	\$70.54	\$108,208.36	\$60.00	\$92,040.00	\$55.00	\$84,370.00	\$18.00	\$27,612.00
40.	ASPHALT PAVING (8:2 PAVING SECTION) PITS	SY	266	\$77.90	\$20,721.40	\$70.00	\$18,620.00	\$60.00	\$15,960.00	\$18.00	\$4,788.00
				Pavement Subtotal =		\$128,929.76		\$100,330.00		\$32,400.00	
EROSION CONTROL											
41.	WATER SERVICE RENEWAL EROSION CONTROL INCLUDING PERMANENT GRASSING & MULCH	EA	25	160	\$4,000.00	\$125.00	\$3,125.00	\$200.00	\$5,000.00	\$50.00	\$1,250.00
42.	TYPE "C" SILT FENCE INCLUDING MAINTENANCE AND REMOVAL	LF	500	\$3.00	\$1,500.00	\$2.00	\$1,000.00	\$3.00	\$1,500.00	\$3.00	\$1,500.00
43.	CONSTRUCTION EXIT	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
44.	PERMANENT GRASSING INCLUDING MULCH (2 TONS PER ACRE)	AC	2	\$1.00	\$2.00	\$3,000.00	\$6,000.00	\$2,000.00	\$4,000.00	\$200.00	\$400.00
				Erosion Control Subtotal =		\$11,125.00		\$11,500.00		\$4,150.00	
MISCELLANEOUS											
45.	6" CONCRETE CURB REPLACEMENT	LF	24	\$35.00	\$840.00	\$50.00	\$1,200.00	\$50.00	\$1,200.00	\$2.00	\$48.00
46.	REPLACE CONCRETE SIDEWALK (4" THICKNESS)	SF	60	\$70.42	\$4,225.20	\$6.00	\$360.00	\$8.00	\$480.00	\$3.00	\$180.00
47.	TRENCH ROCK	CY	150	\$50.00	\$7,500.00	\$80.00	\$12,000.00	\$80.00	\$12,000.00	\$60.00	\$9,000.00
48.	ADDITIONAL #57 STONE (IF NEEDED)	TN	20	\$22.00	\$440.00	\$15.00	\$300.00	\$35.00	\$700.00	\$21.00	\$420.00
				Miscellaneous Subtotal =		\$13,005.20		\$14,380.00		\$9,648.00	
				BASE TOTAL CONSTRUCTION =		\$652,032.26		\$627,741.80		\$645,063.00	
ALTERNATE #1											
49.	DEDUCT : ASPHALT PAVEMENT CUT - UNIT PRICE FOR LINE ITEM 7 (WATER ONLY, NO PITS/LATERALS)	LF	-5,216	\$3.00	-\$15,648.00	\$1.75	-\$9,128.00	\$2.50	-\$13,040.00	\$0.00	\$0.00
50.	DEDUCT : ASPHALT STREET DEMOLITION INCLUDING DISPOSAL - UNIT PRICE FOR LINE ITEM 8	SY	-917	\$4.15	-\$3,805.55	\$20.25	-\$18,569.25	\$15.00	-\$13,755.00	\$0.00	\$0.00
51.	ADD : ASPHALT MILLING (4' WIDTH)	LF	2,063	\$9.43	\$19,454.09	\$12.00	\$24,756.00	\$10.00	\$20,630.00	\$0.00	\$0.00
				Alternate #1 Subtotal =		\$0.54		-\$6,165.00		\$0.00	
				ALTERNATE #1 TOTAL CONSTRUCTION =		\$652,032.80		\$624,800.55		\$617,625.00	

Certified by:


Charles N. Penny, P.E.
Sr. Engineer
Paragon Consulting Group