

**CITY OF GRIFFIN**  
**COMMUNITY DEVELOPMENT BLOCK GRANT FY 2015**  
**NORTH GRIFFIN REVITALIZATION AREA ZONE 7 PROJECT**  
**PRELIMINARY BID RESULTS**  
**JANUARY 19, 2016**

				Crawford Grading & Pipeline, Inc.		RDJE, Inc.		Site Engineering, Inc.		Steele and Associates, Inc.	
Item	Description	Unit	Quantity	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
GENERAL											
1.	PAYMENT & PERFORMANCE BOND	LS	1	\$7,500.00	\$7,500.00	\$9,000.00	\$9,000.00	\$6,000.00	\$6,000.00	\$8,107.00	\$8,107.00
2.	GENERAL CONDITIONS	LS	1	\$16,500.00	\$16,500.00	\$31,500.00	\$31,500.00	\$6,000.00	\$6,000.00	\$15,500.00	\$15,500.00
3.	CONSTRUCTION STAKING (LAYOUT) BY REGISTERED SURVEYOR	LS	1	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$1,600.00	\$1,600.00
4.	AS-BUILT SURVEY PLAN (WATER & SANITARY SEWER) BY REGISTERED SURVEYOR	LS	1	\$13,000.00	\$13,000.00	\$2,400.00	\$2,400.00	\$8,000.00	\$8,000.00	\$400.00	\$400.00
5.	WATER MAIN CHLORINATION & TESTING COMPLETE PER CITY OF GRIFFIN SPECIFICATIONS	LS	1	\$15,842.50	\$15,842.50	\$4,700.00	\$4,700.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
6.	SANITARY SEWER TESTING COMPLETE PER CITY OF GRIFFIN SPECIFICATIONS	LS	1	\$2,192.00	\$2,192.00	\$750.00	\$750.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
General Subtotal =					\$58,034.50		\$50,150.00		\$33,000.00		\$31,607.00
DEMOLITION/REMOVAL											
7.	PAVEMENT CUT (CONCRETE OR ASPHALT, VARIOUS DEPTHS)	LF	4,318	\$3.56	\$15,372.08	\$3.00	\$12,954.00	\$2.50	\$10,795.00	\$3.00	\$12,954.00
8.	CONCRETE OR ASPHALT STREET DEMOLITION INCLUDING OFFSITE DISPOSAL (VARIOUS THICKNESSES)	SY	1,697	\$12.54	\$21,280.38	\$17.00	\$28,849.00	\$10.00	\$16,970.00	\$8.00	\$13,576.00
9.	GDOT PAVING SECTION DEMOLITION INCLUDING OFFSITE DISPOSAL	SY	31	\$12.91	\$400.21	\$23.00	\$713.00	\$15.00	\$465.00	\$10.00	\$310.00
10.	CONCRETE CURB DEMOLITION INCLUDING CUTTING & DISPOSAL	LF	20	\$30.00	\$600.00	\$19.00	\$380.00	\$10.00	\$200.00	\$2.00	\$40.00
Demolition/Removal Subtotal =					\$37,652.67		\$42,896.00		\$28,430.00		\$26,880.00
WATER MAIN											
11.	6" DIP WATER MAIN (PRESSURE CLASS 350)	LF	3,320	\$45.49	\$151,026.80	\$39.00	\$129,480.00	\$42.00	\$139,440.00	\$51.00	\$169,320.00
12.	2" PVC WATER MAIN (SCHEDULE 80)	LF	575	\$36.42	\$20,941.50	\$15.00	\$8,625.00	\$30.00	\$17,250.00	\$9.00	\$5,175.00
13.	6" MJ GATE VALVE COMPLETE	EA	12	\$985.60	\$11,827.20	\$1,500.00	\$18,000.00	\$1,000.00	\$12,000.00	\$2,100.00	\$25,200.00
14.	6" x 6" TAPPING SLEEVE & VALVE COMPLETE	EA	9	\$3,315.00	\$29,835.00	\$3,700.00	\$33,300.00	\$2,000.00	\$18,000.00	\$4,000.00	\$36,000.00
15.	6" x 8" TAPPING SLEEVE & VALVE COMPLETE	EA	2	\$3,411.00	\$6,822.00	\$3,800.00	\$7,600.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00
16.	6" x 6" MJ TEE COMPLETE WITH RESTRAINTS & CONCRETE BLOCKING	EA	4	\$626.80	\$2,507.20	\$460.00	\$1,840.00	\$400.00	\$1,600.00	\$450.00	\$1,800.00
17.	6" 90° MJ BEND COMPLETE WITH RESTRAINTS & CONCRETE BLOCKING	EA	2	\$554.80	\$1,109.60	\$380.00	\$760.00	\$400.00	\$800.00	\$500.00	\$1,000.00
18.	6" 45° MJ BEND COMPLETE WITH RESTRAINTS & CONCRETE BLOCKING	EA	6	\$540.40	\$3,242.40	\$370.00	\$2,220.00	\$400.00	\$2,400.00	\$300.00	\$1,800.00
19.	8" x 6" MJ REDUCER COMPLETE	EA	1	\$356.00	\$356.00	\$260.00	\$260.00	\$300.00	\$300.00	\$450.00	\$450.00
20.	2" GAVE VALVE COMPLETE	EA	3	\$608.00	\$1,824.00	\$1,100.00	\$3,300.00	\$200.00	\$600.00	\$1,200.00	\$3,600.00
21.	2" 22.5" BEND COMPLETE WITH CONCRETE BLOCKING	EA	1	\$240.00	\$240.00	\$130.00	\$130.00	\$100.00	\$100.00	\$150.00	\$150.00
22.	6" x 2" DOUBLE STRAP TAPPING SADDLE COMPLETE WITH CORP STOP & NIPPLE	EA	3	\$528.40	\$1,585.20	\$600.00	\$1,800.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
23.	3/4" SERVICE RENEWAL COMPLETE TO EXISTING METER (INCLUDING SADDLE TAP, CURB STOP, SERVICE LINE & CORP. STOP)	EA	53	\$819.51	\$43,434.03	\$720.00	\$38,160.00	\$800.00	\$42,400.00	\$400.00	\$21,200.00
24.	WATER SERVICE CONNECTION FROM METER TO HOUSE COMPLETE WITH REQUIRED FITTINGS	EA	53	\$422.40	\$22,387.20	\$415.00	\$21,995.00	\$600.00	\$31,800.00	\$300.00	\$15,900.00
25.	FIRE HYDRANT ASSEMBLY COMPLETE (WITH STANDARD TEE)	EA	5	\$3,241.20	\$16,206.00	\$4,050.00	\$20,250.00	\$4,200.00	\$21,000.00	\$4,000.00	\$20,000.00
26.	FIRE HYDRANT ASSEMBLY COMPLETE (WITH 8" x 6" TAPPING SLEEVE & VALVE)	EA	1	\$4,962.60	\$4,962.60	\$6,100.00	\$6,100.00	\$6,500.00	\$6,500.00	\$4,500.00	\$4,500.00
27.	FIRE HYDRANT ASSEMBLY COMPLETE WITH VALVE, SLEEVE & RESTRAINTS COMPLETE (NO TEE)	EA	1	\$2,940.80	\$2,940.80	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00
28.	REMOVE AND STOCKPILE EXISTING FIRE HYDRANT (RETURN TO CITY OF GRIFFIN)	EA	1	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$400.00	\$400.00	\$200.00	\$200.00

Item	Description	Unit	Quantity	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
29.	CAP & ABANDON EXISTING 2" WATER MAIN	EA	4	\$503.00	\$2,012.00	\$525.00	\$2,100.00	\$800.00	\$3,200.00	\$50.00	\$200.00
30.	CONCRETE PULL BLOCK WITH RODS COMPLETE (NO VALVE)	EA	2	\$800.00	\$1,600.00	\$1,150.00	\$2,300.00	\$800.00	\$1,600.00	\$100.00	\$200.00
<b>Water Main Subtotal =</b>					<b>\$325,359.53</b>		<b>\$303,220.00</b>		<b>\$310,890.00</b>		<b>\$320,195.00</b>
<b>SANITARY SEWER</b>											
31.	8" DIP SANITARY SEWER MAIN	LF	166	\$178.54	\$29,637.64	\$70.00	\$11,620.00	\$68.00	\$11,288.00	\$50.00	\$8,300.00
32.	8" PVC SANITARY SEWER MAIN	LF	232	\$114.14	\$26,480.48	\$45.00	\$10,440.00	\$65.00	\$15,080.00	\$50.00	\$11,600.00
33.	SANITARY SEWER LATERAL COMPLETE WITH WYE, 6" LATERAL & CLEANOUT AT EASEMENT/ROW	EA	5	\$992.07	\$4,960.35	\$1,300.00	\$6,500.00	\$1,000.00	\$5,000.00	\$800.00	\$4,000.00
34.	4" SANITARY SEWER LATERAL FROM EASEMENT/ROW TO HOUSE	LF	260	\$23.68	\$6,156.80	\$27.00	\$7,020.00	\$40.00	\$10,400.00	\$20.00	\$5,200.00
35.	4" CLEANOUT COMPLETE FOR 4" PRIVATE SEWER LATERAL	EA	10	\$587.92	\$5,879.20	\$150.00	\$1,500.00	\$250.00	\$2,500.00	\$565.00	\$5,650.00
36.	4" DIAMETER SSMH 4" BASE INCLUDING RING & COVER	EA	3	\$3,925.95	\$11,777.85	\$3,200.00	\$9,600.00	\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00
37.	4" DIAMETER SSMH 2" BASE INCLUDING RING & COVER	EA	1	\$2,670.66	\$2,670.66	\$2,900.00	\$2,900.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00
38.	ADDITIONAL VERTICAL FOOTAGE OF 4" DIAMETER MANHOLE	VF	13	\$87.28	\$1,134.64	\$165.00	\$2,145.00	\$200.00	\$2,600.00	\$500.00	\$6,500.00
39.	CORE & GROUT EXISTING SANITARY SEWER MANHOLE FOR 8" DIP PIPE COMPLETE	EA	3	\$750.00	\$2,250.00	\$2,200.00	\$6,600.00	\$1,000.00	\$3,000.00	\$215.00	\$645.00
40.	CUT & CAP EXISTING SANITARY SEWER LATERAL	EA	4	\$500.00	\$2,000.00	\$825.00	\$3,300.00	\$500.00	\$2,000.00	\$20.00	\$80.00
41.	MANHOLE INVERT/BENCH MODIFICATION	EA	2	\$750.00	\$1,500.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$2,200.00	\$4,400.00
<b>Sanitary Sewer Subtotal =</b>					<b>\$94,447.62</b>		<b>\$62,625.00</b>		<b>\$64,368.00</b>		<b>\$58,375.00</b>
<b>PAVEMENT</b>											
42.	ASPHALT PAVEMENT PATCH - CITY STREET (PER DETAIL)	SY	1,697	\$1.00	\$1,697.00	\$42.00	\$71,274.00	\$55.00	\$93,335.00	\$17.00	\$28,849.00
43.	ASPHALT PAVEMENT PATCH - S.R. 155 GDOT ROADWAY (PER DETAIL)	SY	31	\$82.26	\$2,550.06	\$140.00	\$4,340.00	\$75.00	\$2,325.00	\$90.00	\$2,790.00
<b>Pavement Subtotal =</b>					<b>\$4,247.06</b>		<b>\$75,614.00</b>		<b>\$95,660.00</b>		<b>\$31,639.00</b>
<b>EROSION CONTROL</b>											
44.	WATER SERVICE RENEWAL EROSION CONTROL INCLUDING PERMANENT GRASSING & MULCH	EA	53	\$200.00	\$10,600.00	\$120.00	\$6,360.00	\$200.00	\$10,600.00	\$10.00	\$530.00
45.	TYPE "C" SILT FENCE INCLUDING MAINTENANCE AND REMOVAL	LF	300	\$3.00	\$900.00	\$3.50	\$1,050.00	\$3.00	\$900.00	\$3.00	\$900.00
46.	PERMANENT GRASSING INCLUDING MULCH	SF	5,000	\$0.76	\$3,800.00	\$0.40	\$2,000.00	\$1.00	\$5,000.00	\$0.30	\$1,500.00
<b>Erosion Control Subtotal =</b>					<b>\$15,300.00</b>		<b>\$9,410.00</b>		<b>\$16,500.00</b>		<b>\$2,930.00</b>
<b>MISCELLANEOUS</b>											
47.	6" CONCRETE CURB REPLACEMENT	LF	20	\$50.00	\$1,000.00	\$60.00	\$1,200.00	\$50.00	\$1,000.00	\$2.00	\$40.00
48.	REPLACE CONCRETE SIDEWALK (4" THICKNESS)	SF	40	\$46.25	\$1,850.00	\$6.00	\$240.00	\$10.00	\$400.00	\$3.00	\$120.00
49.	TRENCH ROCK	CY	20	\$100.00	\$2,000.00	\$80.00	\$1,600.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00
50.	ADDITIONAL #57 STONE (IF NEEDED)	TN	5	\$45.00	\$225.00	\$30.00	\$150.00	\$50.00	\$250.00	\$21.00	\$105.00
<b>Miscellaneous Subtotal =</b>					<b>\$5,075.00</b>		<b>\$3,190.00</b>		<b>\$3,690.00</b>		<b>\$2,265.00</b>
				<b>BASE TOTAL CONSTRUCTION =</b>							
				<b>\$540,116.38</b>			<b>\$547,105.00</b>		<b>\$552,498.00</b>		<b>\$473,891.00</b>

Item	Description	Unit	Quantity	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
<b>ALTERNATE #1 - CITY OF GRIFFIN SANITARY SEWER PIPE BURSTING</b>											
51.	PIPE BURST EXISTING 8" CLAY SEWER MAIN WITH 8" DR 17 HDPE COMPLETE (INCLUDING PUMPING)	LF	450	\$82.51	\$37,129.50	\$51.00	\$22,950.00	\$100.00	\$45,000.00	\$105.00	\$47,250.00
52.	SANITARY SEWER LATERAL COMPLETE WITH WYE, 6" LATERAL & CLEANOUT AT EASEMENT/ROW	EA	4	\$1,935.92	\$7,743.68	\$1,400.00	\$5,600.00	\$1,500.00	\$6,000.00	\$2,300.00	\$9,200.00
53.	PAVEMENT CUT (CONCRETE OR ASPHALT, VARIOUS DEPTHS) - GDOT ROADWAY	LF	300	\$7.20	\$2,160.00	\$2.75	\$825.00	\$5.00	\$1,500.00	\$3.00	\$900.00
54.	GDOT PAVING SECTION DEMOLITION INCLUDING OFFSITE DISPOSAL	SY	68	\$44.12	\$3,000.16	\$28.00	\$1,904.00	\$20.00	\$1,360.00	\$9.00	\$612.00
55.	CONCRETE CURB DEMOLITION INCLUDING CUTTING & DISPOSAL	LF	20	\$25.00	\$500.00	\$19.00	\$380.00	\$10.00	\$200.00	\$2.00	\$40.00
56.	ASPHALT PAVEMENT PATCH - S.R. 155 GDOT ROADWAY (PER DETAIL)	SY	68	\$165.00	\$11,220.00	\$160.00	\$10,880.00	\$75.00	\$5,100.00	\$90.00	\$6,120.00
57.	12.5MM 1.5-INCH ASPHALT OVERLAY - S.R. 155 GDOT ROADWAY	SY	1,493	\$18.42	\$27,501.06	\$14.00	\$20,902.00	\$14.00	\$20,902.00	\$16.00	\$23,888.00
58.	ASPHALT MILLING (1.5-INCH) - S.R. 155 GDOT ROADWAY	SY	1,493	\$12.88	\$19,229.84	\$6.51	\$9,719.43	\$10.00	\$14,930.00	\$8.00	\$11,944.00
59.	6" CONCRETE CURB REPLACEMENT	LF	20	\$50.00	\$1,000.00	\$60.00	\$1,200.00	\$50.00	\$1,000.00	\$2.00	\$40.00
60.	TRAFFIC CONTROL INCLUDING DETOUR	LS	1	\$6,000.00	\$6,000.00	\$6,300.00	\$6,300.00	\$4,000.00	\$4,000.00	\$7,600.00	\$7,600.00
<i>Alternate #1 Subtotal =</i>					<b>\$115,484.24</b>		<b>\$80,660.43</b>		<b>\$99,992.00</b>		<b>\$107,594.00</b>
					<b>TOTAL CONSTRUCTION =</b>		<b>\$627,765.43</b>		<b>\$652,490.00</b>		<b>\$581,485.00</b>