

**CITY OF GRIFFIN**  
**MERIWETHER STREET DRAINAGE IMPROVEMENTS**  
**BID SUMMARY**  
**MAY 12, 2015**

				CRAWFORD GRADING & PIPELINE, INC.		MCCOY GRADING, INC.		SITE ENGINEERING, INC.	
Item	Description	Unit	Quantity	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
GENERAL									
1.	PAYMENT & PERFORMANCE BOND	LS	1	\$7,000.00	\$7,000.00	\$4,667.31	\$4,667.31	\$4,000.00	\$4,000.00
2.	GENERAL CONDITIONS	LS	1	\$4,100.00	\$4,100.00	\$26,000.00	\$26,000.00	\$4,000.00	\$4,000.00
3.	CONSTRUCTION STAKING (LAYOUT) BY REGISTERED SURVEYOR	LS	1	\$9,000.00	\$9,000.00	\$6,137.94	\$6,137.94	\$5,000.00	\$5,000.00
General Subtotal =					\$20,100.00		\$36,805.25		\$13,000.00
DEMOLITION/REMOVAL/PATCHING									
4.	PAVEMENT CUT (CONCRETE OR ASPHALT, VARIOUS DEPTHS)	LF	400	\$10.00	\$4,000.00	\$3.69	\$1,476.00	\$3.00	\$1,200.00
5.	ASPHALT STREET DEMOLITION INCLUDING OFF SITE DISPOSAL (VARIOUS THICKNESSES)	SY	132	\$45.46	\$6,000.72	\$12.32	\$1,626.24	\$20.00	\$2,640.00
6.	CONCRETE CURB DEMOLITION INCLUDING CUTTING & OFF SITE DISPOSAL	LF	24	\$16.67	\$400.08	\$10.76	\$258.24	\$5.00	\$120.00
7.	DEMOLITION OF EXISTING INLET BOX COMPLETE INCLUDING PIPE GROUTING, PER PLAN DETAIL	EA	2	\$2,500.00	\$5,000.00	\$1,794.50	\$3,589.00	\$1,500.00	\$3,000.00
8.	REMOVAL OF EXISTING STORM PIPE & BOXES AS REQUIRED INCLUDING OFF SITE DISPOSAL	LF	563	\$8.00	\$4,504.00	\$26.20	\$14,750.60	\$12.00	\$6,756.00
9.	CONCRETE PATCH FOR FILLED INLET BOX (4' x 4' x 6")	EA	2	\$8,470.00	\$16,940.00	\$812.51	\$1,625.02	\$500.00	\$1,000.00
10.	6" THICK CONCRETE CAP FOR ROADWAY PATCH (OVER 6" OF COMPACTED GAB)	SY	132	\$115.46	\$15,240.72	\$67.81	\$8,950.92	\$45.00	\$5,940.00
11.	CONCRETE DRIVEWAY APRON DEMOLITION COMPLETE INCLUDING OFF SITE DISPOSAL	EA	5	\$160.00	\$800.00	\$313.61	\$1,568.05	\$500.00	\$2,500.00
Demolition/Removal/Patching Subtotal =					\$52,885.52		\$33,844.07		\$23,156.00
ROADWAY CONSTRUCTION									
11.	2" ASPHALT SURFACE MILLING & OFF SITE DISPOSAL COMPLETE	SY	7,785	\$4.00	\$31,140.00	\$2.25	\$17,516.25	\$9.00	\$70,065.00
12.	2" ASPHALT OVERLAY - 12.5mm MIX	SY	7,785	\$13.50	\$105,097.50	\$12.36	\$96,222.60	\$15.00	\$116,775.00
13.	ASPHALT LEVELING COURSE - 12.5mm MIX (IF REQUIRED)	TN	8	\$300.00	\$2,400.00	\$122.76	\$982.08	\$200.00	\$1,600.00
14.	TACK COAT	GL	623	\$6.00	\$3,738.00	\$5.52	\$3,438.96	\$5.00	\$3,115.00
15.	24" CURB AND GUTTER	LF	1,290	\$35.00	\$45,150.00	\$21.08	\$27,193.20	\$40.00	\$51,600.00
16.	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 INCH WHITE	LF	1,300	\$4.00	\$5,200.00	\$1.10	\$1,430.00	\$7.00	\$9,100.00
17.	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 INCH YELLOW	LF	5,600	\$3.00	\$16,800.00	\$1.10	\$6,160.00	\$7.00	\$39,200.00
18.	THERMOPLASTIC STOP BAR, 24 INCH SOLID WHITE	EA	3	\$345.00	\$1,035.00	\$184.14	\$552.42	\$1,500.00	\$4,500.00
19.	THERMOPLASTIC CROSS WALK STRIPING, WHITE	EA	5	\$1,000.00	\$5,000.00	\$368.28	\$1,841.40	\$1,500.00	\$7,500.00
Roadway Construction Subtotal =					\$215,560.50		\$155,336.91		\$303,455.00
STORM PIPING									
20.	48" CLASS III RCP STORM PIPE	LF	30	\$330.01	\$9,900.30	\$215.92	\$6,477.60	\$162.00	\$4,860.00
21.	36" CLASS III RCP STORM PIPE	LF	8	\$280.02	\$2,240.16	\$115.92	\$927.36	\$130.00	\$1,040.00
22.	18" CLASS III RCP STORM PIPE	LF	104	\$150.44	\$15,645.76	\$47.24	\$4,912.96	\$86.00	\$8,944.00
23.	15" CLASS III RCP STORM PIPE	LF	8	\$240.25	\$1,922.00	\$43.88	\$351.04	\$76.00	\$608.00
23.	36" HDPE STORM PIPE	LF	150	\$150.46	\$22,569.00	\$71.32	\$10,698.00	\$120.00	\$18,000.00
24.	24" HDPE STORM PIPE	LF	271	\$110.08	\$29,831.68	\$53.87	\$14,598.77	\$105.00	\$28,455.00
25.	18" HDPE STORM PIPE	LF	46	\$123.12	\$5,663.52	\$47.39	\$2,179.94	\$90.00	\$4,140.00
26.	SINGLE WING CATCH BASIN TOP & THROAT COMPLETE - G.D.O.T. 1033D	EA	2	\$2,370.20	\$4,740.40	\$1,350.35	\$2,700.70	\$4,000.00	\$8,000.00
27.	SINGLE WING CATCH BASIN COMPLETE (UP TO 6 V.F. IN DEPTH) - G.D.O.T. 1033F	EA	3	\$2,641.55	\$7,924.65	\$1,030.56	\$3,091.68	\$5,000.00	\$15,000.00
28.	DOUBLE WING CATCH BASIN TOP & THROAT COMPLETE - 1034D	EA	4	\$2,545.20	\$10,180.80	\$1,350.35	\$5,401.40	\$6,000.00	\$24,000.00
29.	6' DIAMETER JUNCTION BOX (4' BASE)	EA	2	\$7,919.01	\$15,838.02	\$2,976.65	\$5,953.30	\$4,000.00	\$8,000.00
30.	5' DIAMETER JUNCTION BOX (6 VF) WITH 1034D DOUBLE WING CATCH BASIN	EA	1	\$8,982.28	\$8,982.28	\$1,833.25	\$1,833.25	\$6,000.00	\$6,000.00
30.	ADDITIONAL VERTICAL FOOTAGE OF 6' DIAMETER JUNCTION BOX	VF	10	\$370.20	\$3,702.00	\$310.38	\$3,103.80	\$300.00	\$3,000.00
31.	RECTANGULAR BRICK BOX (OR RECTANGULAR PRECAST CONCRETE) - STRUCTURES C.B. A2 & C.B. A3	VF	20	\$780.00	\$15,600.00	\$639.97	\$12,799.40	\$300.00	\$6,000.00
32.	36" PRECAST CONCRETE HEADWALL COMPLETE	EA	1	\$2,438.60	\$2,438.60	\$1,070.91	\$1,070.91	\$3,000.00	\$3,000.00
33.	4' DIAMTER JUNCTION BOX WITH TOP TO ACCEPT GRATE INLET (APPROX. 6 VF) - STRUCTURES A-12 & A13	EA	2	\$3,262.26	\$6,524.52	\$1,204.25	\$2,408.50	\$4,000.00	\$8,000.00
33.	NEENAH R-1761 WITH R-2112 GRATE OR APPROVED EQUAL	EA	1	\$1,935.20	\$1,935.20	\$761.80	\$761.80	\$500.00	\$500.00
Storm Piping Subtotal =					\$165,638.89		\$79,270.41		\$147,547.00
EROSION CONTROL									
33.	TYPE "C" SILT FENCE INCLUDING MAINTENANCE AND REMOVAL	LF	500	\$5.00	\$2,500.00	\$3.72	\$1,860.00	\$4.00	\$2,000.00
34.	CONSTRUCTION EXIT	EA	1	\$2,500.00	\$2,500.00	\$1,328.73	\$1,328.73	\$1,000.00	\$1,000.00
35.	PERMANENT GRASSING INCLUDING MULCH (2 TONS PER ACRE)	AC	1	\$5,000.00	\$5,000.00	\$2,577.93	\$2,577.93	\$5,000.00	\$5,000.00
Erosion Control Subtotal =					\$10,000.00		\$5,766.66		\$8,000.00

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<b>MISCELLANEOUS</b>									
36.	TRAFFIC CONTROL	LS	1	\$23,780.00	\$23,780.00	\$9,502.37	\$9,502.37	\$8,000.00	\$8,000.00
37.	WATER MAIN RELOCATION COMPLETE (REPLACE APPROX. 30 LF OF 6" C.I. WATER MAIN WITH 6" PRESSURE CLASS 350 D.I.P. INCLUDING 6" SLEEVES & RESTRAINTS, 2 GATE VALVES, & 2 CONCRETE PULL BLOCKS)	EA	1	\$13,047.92	\$13,047.92	\$3,210.24	\$3,210.24	\$7,500.00	\$7,500.00
38.	WATER MAIN RELOCATION/LOWERING COMPLETE (30 L.F. OF 6" D.I.P. W/ 4 – 45" M.J. BENDS, BLOCKING & RESTRAINTS)	EA	2	\$5,332.76	\$10,665.52	\$4,265.91	\$8,531.82	\$8,000.00	\$16,000.00
38.	4" THICK CONCRETE SIDEWALK	SF	2,510	\$8.83	\$22,163.30	\$5.57	\$13,980.70	\$6.00	\$15,060.00
39.	CONCRETE DRIVE APRON REPAIR COMPLETE (APPROX. 6' x 13')	EA	2	\$5,393.13	\$10,786.26	\$586.23	\$1,172.46	\$1,500.00	\$3,000.00
<i>Miscellaneous Subtotal =</i>					<b>\$80,443.00</b>		<b>\$36,397.59</b>		<b>\$49,560.00</b>
				<b>BASE CONSTRUCTION TOTAL =</b>	<b>\$544,627.91</b>		<b>\$347,420.89</b>		<b>\$544,718.00</b>
<b>ALTERNATE NO. 1</b>									
39.	REMOVAL & OFF SITE DISPOSAL OF 36" CMP PIPE	LF	365	\$8.00	\$2,920.00	\$29.21	\$10,661.65	\$15.00	\$5,475.00
40.	48" HDPE STORM PIPE	LF	365	\$107.71	\$39,314.15	\$79.14	\$28,886.10	\$145.00	\$52,925.00
41.	48" PRECAST CONCRETE HEADWALL	EA	1	\$2,783.00	\$2,783.00	\$1,439.74	\$1,439.74	\$4,000.00	\$4,000.00
42.	CLEARING OF PIPE REPLACEMENT ROUTE	LS	1	\$9,000.00	\$9,000.00	\$3,994.14	\$3,994.14	\$8,000.00	\$8,000.00
43.	REPLACE 8" V.C. SANITARY SEWER MAIN WITH 8" PRESSURE CLASS 350 DUCTILE IRON PIPE (BETWEEN STORM STRUCTURES A-2 AND A-3, APPROX. 40 LF)	LS	1	\$11,221.08	\$11,221.08	\$2,243.67	\$2,243.67	\$7,500.00	\$7,500.00
44.	DEMOLITION & OFF SITE DISPOSAL OF EXISTING CONCRETE SIDEWALK (VARIOUS THICKNESSES)	SY	1,412	\$11.05	\$15,602.60	\$8.03	\$11,338.36	\$12.00	\$16,944.00
45.	5' WIDE CONCRETE SIDEWALK (4" THICK)	SF	12,705	\$8.82	\$112,058.10	\$5.57	\$70,766.85	\$5.00	\$63,525.00
46.	HANDICAP SIDEWALK RAMP COMPLETE INCLUDING TACTILE TILE	EA	7	\$2,480.72	\$17,365.04	\$797.93	\$5,585.51	\$1,800.00	\$12,600.00
<i>Alternate No. 1 Subtotal =</i>					<b>\$210,263.97</b>		<b>\$134,916.02</b>		<b>\$170,969.00</b>
				<b>TOTAL CONSTRUCTION =</b>	<b>\$754,891.88</b>		<b>\$482,336.91</b>		<b>\$715,687.00</b>