

**COLUMBUS CONSOLIDATED GOVERNMENT**  
**Cora Drive Storm Drain Rehabilitation**  
**RFB No. 09-0031**

*March 11, 2009*

Description	Qty	Landmark Grading (Ft Mitchell AL)		Crawford Grading (Luthersville GA)		Cline Service Corp (Columbus GA)		Robinson Paving (Columbus GA)		McMath-Turner (Columbus GA)		Site Engineering (Atlanta GA)		Gordy Const. (Fortson GA)		Southeastern Site Dev (Newnan GA)		Earth-Scapes (Phenix City AL)	
		Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext
Type A sediment barrier fencing, lf	565	3.30	1,864.50	1.50	847.50	1.00	565.00	3.25	1,836.25	5.00	2,825.00	2.00	1,130.00	2.35	1,327.75	2.20	1,243.00	4.00	2,260.00
Install sediment traps, ea	7	127.20	890.40	75.00	525.00	75.00	525.00	250.00	1,750.00	250.00	1,750.00	100.00	700.00	300.00	2,100.00	100.00	700.00	400.00	2,800.00
Install curb inlet protection, ea	4	100.70	402.80	150.00	600.00	75.00	300.00	200.00	800.00	250.00	1,000.00	100.00	400.00	100.00	400.00	50.00	200.00	125.00	500.00
Sod grassing, sy	3400	2.95	10,030.00	3.65	12,410.00	3.00	10,200.00	4.00	13,600.00	4.00	13,600.00	10.00	34,000.00	6.00	20,400.00	3.50	11,900.00	2.70	9,180.00
Remainder of erosion control measures, ls	L.S.	5,928.88	5,928.88	2,125.00	2,125.00	10,000.00	10,000.00	6,600.00	6,600.00	2,500.00	2,500.00	15,000.00	15,000.00	6,000.00	6,000.00	9,500.00	9,500.00	2,000.00	2,000.00
Remove swimming pool & block wall, ls	L.S.	2,876.15	2,876.15	750.00	750.00	35,000.00	35,000.00	3,300.00	3,300.00	4,500.00	4,500.00	3,000.00	3,000.00	4,000.00	4,000.00	19,500.00	19,500.00	3,500.00	3,500.00
Remove storm drain pipe & structures, ls	L.S.	9,289.84	9,289.84	1,501.44	1,501.44	20,000.00	20,000.00	8,100.00	8,100.00	4,500.00	4,500.00	7,000.00	7,000.00	7,320.00	7,320.00	26,650.00	26,650.00	15,000.00	15,000.00
Clearing & grubbing, ls	L.S.	3,286.00	3,286.00	7,500.00	7,500.00	5,000.00	5,000.00	28,100.00	28,100.00	29,400.00	29,400.00	6,000.00	6,000.00	6,450.00	6,450.00	8,500.00	8,500.00	7,000.00	7,000.00
Final grading & dressing, ls	L.S.	2,992.17	2,992.17	6,100.00	6,100.00	10,000.00	10,000.00	2,500.00	2,500.00	12,500.00	12,500.00	3,000.00	3,000.00	10,300.00	10,300.00	4,250.00	4,250.00	8,500.00	8,500.00
24" RCP storm pipe, lf	796	49.91	39,728.36	37.84	30,120.64	40.00	31,840.00	41.00	32,636.00	55.00	43,780.00	60.00	47,760.00	85.00	67,660.00	35.25	28,059.00	118.00	93,928.00
30" Ductile iron pipe, lf	34	352.79	11,994.86	154.00	5,236.00	100.00	3,400.00	135.00	4,590.00	200.00	6,800.00	140.00	4,760.00	215.00	7,310.00	120.00	4,080.00	250.00	8,500.00
6' Precast concrete junction box, ea	3	3,228.05	9,684.15	2,243.40	6,730.20	4,000.00	12,000.00	2,350.00	7,050.00	3,200.00	9,600.00	3,500.00	10,500.00	2,800.00	8,400.00	3,265.00	9,795.00	3,900.00	11,700.00
4' Precast concrete junction box, ea	2	1,965.77	3,931.54	1,400.00	2,800.00	3,500.00	7,000.00	1,575.00	3,150.00	1,500.00	3,000.00	3,000.00	6,000.00	2,500.00	5,000.00	1,685.00	3,370.00	2,500.00	5,000.00
Weir inlet complete, ea	2	1,945.10	3,890.20	1,435.94	2,871.88	3,500.00	7,000.00	2,000.00	4,000.00	2,500.00	5,000.00	3,000.00	6,000.00	2,200.00	4,400.00	1,840.00	3,680.00	2,500.00	5,000.00
Grate inlet complete, ea	1	1,738.40	1,738.40	1,393.82	1,393.82	3,500.00	3,500.00	1,600.00	1,600.00	2,150.00	2,150.00	3,000.00	3,000.00	2,000.00	2,000.00	1,800.00	1,800.00	2,200.00	2,200.00

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		Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext
Curb inlet complete, ea	2	2,374.40	4,748.80	2,700.00	5,400.00	3,500.00	7,000.00	1,600.00	3,200.00	2,850.00	5,700.00	4,000.00	8,000.00	2,800.00	5,600.00	2,450.00	4,900.00	1,800.00	3,600.00
Connect new storm pipe to existing, ea	3	593.60	1,780.80	250.00	750.00	500.00	1,500.00	750.00	2,250.00	850.00	2,550.00	1,000.00	3,000.00	1,750.00	5,250.00	350.00	1,050.00	2,500.00	7,500.00
Plug & grout existing storm pipe, lf	63	57.61	3,629.43	30.00	1,890.00	20.00	1,260.00	20.00	1,260.00	55.00	3,465.00	20.00	1,260.00	30.00	1,890.00	40.00	2,520.00	25.00	1,575.00
Remove & replace existing curb/gutter, lf	110	21.84	2,402.40	34.00	3,740.00	16.00	1,760.00	25.00	2,750.00	35.00	3,850.00	40.00	4,400.00	35.00	3,850.00	25.30	2,783.00	25.00	2,750.00
Remove & replace existing sidewalks, sy	100	48.23	4,823.00	31.10	3,110.00	40.00	4,000.00	35.00	3,500.00	42.00	4,200.00	40.00	4,000.00	63.00	6,300.00	34.15	3,415.00	45.00	4,500.00
Remove & replace existing driveway apron, sy	16	56.54	904.64	40.13	642.08	45.00	720.00	55.00	880.00	65.00	1,040.00	60.00	960.00	63.00	1,008.00	42.75	684.00	65.00	1,040.00
Remove & replace existing asphalt pavement, sy	865	50.38	43,578.70	22.12	19,133.80	20.00	17,300.00	16.25	14,056.25	25.00	21,625.00	15.00	12,975.00	19.50	16,867.50	10.50	9,082.50	20.50	17,732.50
Asphalt milling, sy	170	12.35	2,099.50	10.59	1,800.30	10.00	1,700.00	12.00	2,040.00	14.00	2,380.00	18.00	3,060.00	15.00	2,550.00	29.40	4,998.00	25.00	4,250.00
8" Ductile iron pipe, lf	150	45.00	6,750.00	21.07	3,160.50	50.00	7,500.00	79.50	11,925.00	83.47	12,520.50	50.00	7,500.00	79.00	11,850.00	20.00	3,000.00	30.00	4,500.00
Install 6"x 6" TS & V, ea	2	2,400.00	4,800.00	2,433.00	4,866.00	3,000.00	6,000.00	2,800.00	5,600.00	2,900.00	5,800.00	3,500.00	7,000.00	4,500.00	9,000.00	1,650.00	3,300.00	3,500.00	7,000.00
Install water line fittings, ton	0.27	8,900.00	2,403.00	9,529.93	2,573.08	10,000.00	2,700.00	100.00	27.00	110.00	29.70	5,000.00	1,350.00	11,000.00	2,970.00	5,200.00	1,404.00	6,000.00	1,620.00
Test & disinfect new water line, lf	150	2.00	300.00	2.00	300.00	5.00	750.00	4.50	675.00	5.00	750.00	4.00	600.00	2.00	300.00	3.00	450.00	7.50	1,125.00
Install copper water line service changeover, lf	50	25.00	1,250.00	16.00	800.00	15.00	750.00	30.00	1,500.00	35.00	1,750.00	56.00	2,800.00	45.00	2,250.00	9.25	462.50	20.00	1,000.00
Cash Allowance for soil and concrete testing	All.	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00	13,000.00
Cash allowance for construction surveying	All.	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00	6,600.00
Cash allowance for blasting monitoring	All.	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
Trench stabilization with #57 stone, cy	250	36.04	9,010.00	19.00	4,750.00	40.00	10,000.00	42.00	10,500.00	49.00	12,250.00	35.00	8,750.00	0.01	2.50	41.00	10,250.00	30.00	7,500.00
Remove unsuitable mat. & replace w/#57 stone, cy	500	38.00	19,000.00	19.00	9,500.00	52.00	26,000.00	20.00	10,000.00	55.00	27,500.00	50.00	25,000.00	0.01	5.00	50.00	25,000.00	1.00	500.00
Remove unsuitable mat. & replace w/suitable earth, cy	500	16.00	8,000.00	8.00	4,000.00	25.00	12,500.00	10.00	5,000.00	17.00	8,500.00	30.00	15,000.00	0.01	5.00	14.25	7,125.00	1.00	500.00

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		Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext	Unit	Ext
Comply with all NPDES requirements	L.S.	4,452.00	4,452.00	2,400.00	2,400.00	2,000.00	2,000.00	1,750.00	1,750.00	3,500.00	3,500.00	5,000.00	5,000.00	1,225.00	1,225.00	1,000.00	1,000.00	5,000.00	5,000.00
Trench rock removal, cy	100	60.00	6,000.00	80.00	8,000.00	100.00	10,000.00	1.00	100.00	35.00	3,500.00	60.00	6,000.00	0.01	1.00	75.00	7,500.00	50.00	5,000.00
Remove existing concrete slabs, sy	300	14.57	4,371.00	3.00	900.00	5.00	1,500.00	10.00	3,000.00	6.00	1,800.00	18.00	5,400.00	10.00	3,000.00	16.15	4,845.00	28.33	8,500.00
<b>TOTAL</b>		<b>259,431.52</b>		<b>179,827.24</b>		<b>291,870.00</b>		<b>220,225.50</b>		<b>286,215.20</b>		<b>290,905.00</b>		<b>247,591.75</b>		<b>247,596.00</b>		<b>282,860.50</b>	

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