

WOODBURY WATER SYSTEM IMPROVEMENTS
CONTRACT No. 2 - WATER DISTRIBUTION
RECEIVED JULY 18, 2013

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Sowega Chlorinator Company, Inc. 505 9th Avenue/P.O. Box 3006 Albany, GA 31701 229-436-8512(T)/229-436-0194(F)			Crawford Grading & Pipeline, Inc. 1505 Dunlap Road Luthersville, GA 30251 770-927-0413(T)/770-927-2533(F)		
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.000	Video Taping Waterline Route	LS	1	\$500.00	\$500.00	\$500.00	\$500.00		
01720.000	As-Constructed Record Drawings, Complete	LS	1	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00		
02227.000	Trench Rock Removal	CY	175	\$70.00	\$12,250.00	\$70.00	\$12,250.00		
02270.000	Erosion Control								
02270.101	Silt Fence-Type A	LF	4,500	\$0.50	\$2,250.00	\$1.75	\$7,875.00		
02270.102	Silt Fence-Type C	LF	3,500	\$1.00	\$3,500.00	\$3.25	\$11,375.00		
02270.103	Haybale Check Dams	EA	115	\$20.00	\$2,300.00	\$32.00	\$3,680.00		
02270.104	Excelsior Blanket	SY	300	\$4.00	\$1,200.00	\$2.75	\$825.00		
02272.000	Rip Rap								
02272.101	Rip Rap - Type 3	SY	300	\$50.00	\$15,000.00	\$37.33	\$11,199.00		
02300.000	Jack and Boring								
02300.101	Jack and Bore - complete with 16-inch steel casing and 8" DIP water line carrier pipe, restrained joints, spacers, boots, etc.	LF	270	\$125.00	\$33,750.00	\$150.05	\$40,513.50		
02300.102	Add On Charge - Jack and Bore Through Rock - complete with 16-inch steel casing and 8" DIP water line carrier pipe.	LF	60	\$1.00	\$60.00	\$576.39	\$34,583.40		
02300.103	6" Freebore - complete including 6" DIP, Joint Restraint, etc.	LF	30	\$30.00	\$900.00	\$62.86	\$1,885.80		
02300.104	8" Freebore - complete including 8" DIP, Joint Restraint, etc.	LF	40	\$30.00	\$1,200.00	\$72.86	\$2,914.40		
02575.000	Pavement Cut and Repair								
02575.101	Pavement Cut and Repair, Asphalt Driveways	LF	650	\$20.00	\$13,000.00	\$60.02	\$39,013.00		
02575.102	Pavement Cut and Repair, Concrete Driveways	LF	27	\$65.00	\$1,755.00	\$79.56	\$2,148.12		
02575.103	Pavement Cut and Repair, Concrete Sidewalk Replacement	LF	2,064	\$10.00	\$20,640.00	\$39.12	\$80,743.68		
02575.104	Gravel Driveway Repair	LF	650	\$10.00	\$6,500.00	\$16.00	\$10,400.00		
02645.000	Fire Hydrants								
02645.101	Fire Hydrant Assemblies	EA	29	\$3,015.70	\$87,455.30	\$3,570.57	\$103,546.53		
02660.000	Water Distribution System								
02660.101	10" Dia. AWWA C-900 PVC, DR 18	LF	2,110	\$20.86	\$44,014.60	\$30.23	\$63,785.30		
02660.102	8" Dia. AWWA C-900 PVC, DR 18	LF	9,295	\$17.06	\$158,572.70	\$19.11	\$177,627.45		
02660.103	6" Dia. AWWA C-900 PVC, DR 18	LF	4,951	\$13.96	\$69,115.96	\$16.03	\$79,364.53		
02660.104	10" Dia. Pressure Class 350 DIP	LF	140	\$32.84	\$4,597.60	\$30.00	\$4,200.00		
02660.105	8" Dia. Pressure Class 350 DIP	LF	830	\$26.90	\$22,327.00	\$24.69	\$20,492.70		
02660.106	6" Dia. Pressure Class 350 DIP	LF	460	\$23.58	\$10,846.80	\$20.73	\$9,535.80		
02660.107	10" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	EA	1	\$1,868.44	\$1,868.44	\$1,828.66	\$1,828.66		
02660.108	8" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	EA	8	\$1,287.89	\$10,303.12	\$1,217.63	\$9,741.04		
02660.109	6" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	EA	11	\$887.00	\$9,757.00	\$893.35	\$9,826.85		
02660.110	Minor Creek Crossing: 6" Dia. DIP Restrained Joint	LF	100	\$17.15	\$1,715.00	\$70.00	\$7,000.00		
02660.111	Combination Air Release/Air Vacuum Valve - Complete Including Valve, Manhole, Frame and Cover, Fittings, Etc.	EA	3	\$3,093.00	\$9,279.00	\$3,734.05	\$11,202.15		
02660.112	Connect to existing 10-inch waterline via 10"x8" tapping sleeve and valve, complete.	EA	1	\$2,599.25	\$2,599.25	\$3,149.72	\$3,149.72		
02660.113	Connect to existing 6-inch waterline via 6" tapping sleeve and valve, complete.	EA	7	\$1,663.00	\$11,641.00	\$2,518.62	\$17,630.34		
02660.114	Connect to existing 6-inch waterline via 6" tapping sleeve and valve and 8"x6" reducer, complete.	EA	1	\$1,663.00	\$1,663.00	\$3,032.84	\$3,032.84		

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
02660.115	Connect to existing 10-inch waterline cut in, complete.	EA	1	\$1,343.00	\$1,343.00	\$1,392.97	\$1,392.97
02660.116	Connect to existing 10-inch waterline via cut-in with a 10"x8" reducer, complete.	EA	1	\$1,593.00	\$1,593.00	\$2,681.99	\$2,681.99
02660.117	Connect to existing 6-inch waterline via cut-in with a 8"x 6" reducer, complete.	EA	1	\$1,793.00	\$1,793.00	\$2,400.67	\$2,400.67
02660.118	Connect to existing 6-inch waterline via cut-in, complete.	EA	5	\$1,093.00	\$5,465.00	\$2,706.20	\$13,531.00
02660.119	10" Waterline Abandonment	EA	2	\$1,093.00	\$2,186.00	\$353.22	\$706.44
02660.120	6" Waterline Abandonment	EA	11	\$1,093.00	\$12,023.00	\$238.82	\$2,627.02
02660.121	10" Dia. Restrained Joints, by Field Order Only	EA	10	\$80.00	\$800.00	\$107.30	\$1,073.00
02660.122	8" Dia. Restrained Joints, by Field Order Only	EA	10	\$70.00	\$700.00	\$63.85	\$638.50
02660.123	6" Dia Restrained Joints, by Field Order Only	EA	10	\$60.00	\$600.00	\$50.10	\$501.00
02665.000	Water Service Connections				\$0.00		
02665.101	Short Side Service Re-Connections - 3/4"	EA	18	\$635.00	\$11,430.00	\$447.27	\$8,050.86
02665.102	Long Side Service Re-Connections - 3/4"	EA	8	\$660.00	\$5,280.00	\$664.97	\$5,319.76
02931.000	Grassing				\$0.00		
	Grassing for Water Main Installation, Complete Including Seed Fertilizer, Mulch, Lime, etc.	LF	14,500	\$0.25	\$3,625.00	\$1.50	\$21,750.00
TOTAL BASE BID					\$608,898.77		\$845,043.02

MANDATORY ALTERNATE BID ITEMS:

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
Attachment A	NPDES Plan Implementation	LS	1			\$1,000.00	\$1,000.00

**TOTAL BID FOR THE WOODBURY WATER SYSTEM IMPROVEMENTS
CONTRACT No. 2 - WATER DISTRIBUTION PROJECT:**

I hereby certify this to be a true and accurate tabulation of bids received by the City of Woodbury on July 18, 2013 at 2:00 p.m.

Chip McGaughey, PE
Engineering Management, Inc.

