

HART COUNTY WATER SEWER UTILITY AUTHORITY

WEST SIDE WATER SYSTEM IMPROVEMENTS - ROYSTON CONNECTION

RECEIVED DECEMBER 3, 2009

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Dodd Construction Inc. 148 Chappellear Road Lavonia, GA 30553 706-456-0708		Buckeye Construction Co., Inc. 654 Buckeye Cove Road Canton, NC 28716 828-648-4511		Griffin Brothers, Inc. 103 Griffin Drive Maysville, GA 30558 706-677-3549		Long Utility Corporation P.O. Box 727 Simpsonville, SC 29681 864-967-2813	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.000	Video Taping the Waterline Route (CD/DVD format)	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
02227.000	Rock Removal	CY	500	\$70.00	\$35,000.00	\$70.00	\$35,000.00	\$70.00	\$35,000.00	\$70.00	\$35,000.00
02270.000	Erosion Control										
02270.101	Silt Fence - Type A	LF	7,300	\$0.20	\$1,460.00	\$0.84	\$6,132.00	\$0.75	\$5,475.00	\$1.40	\$10,220.00
02270.102	Silt Fence - Type C	LF	1,000	\$0.20	\$200.00	\$1.81	\$1,810.00	\$1.00	\$1,000.00	\$1.80	\$1,800.00
02270.103	Stone Check Dams	EA	140	\$10.00	\$1,400.00	\$35.00	\$4,900.00	\$50.00	\$7,000.00	\$12.00	\$1,680.00
02270.104	Excelsior Blanket	SY	170	\$0.50	\$85.00	\$1.03	\$175.10	\$2.50	\$425.00	\$3.00	\$510.00
02272.000	Rip Rap-Type 3-Type 3	SY	805	\$10.00	\$8,050.00	\$26.00	\$20,930.00	\$30.00	\$24,150.00	\$17.00	\$13,685.00
02300.101	Jack and bore - complete including 20-inch steel casing and 12-inch diameter DIP carrier pipe, spacers, boots, etc.	LF	925	\$100.00	\$92,500.00	\$102.50	\$94,812.50	\$110.00	\$101,750.00	\$105.00	\$97,125.00
02300.102	Freebore for 12-inch AWWA C-900 PVC DR 18 and Class 350 DIP, including pipe	LF	750	\$50.00	\$37,500.00	\$38.50	\$28,875.00	\$48.00	\$36,000.00	\$45.00	\$33,750.00
02300.103	Freebore for 8-inch AWWA C-900 PVC DR 18 and Class 350 DIP, including pipe	LF	40	\$40.00	\$1,600.00	\$33.15	\$1,326.00	\$40.00	\$1,600.00	\$39.00	\$1,560.00
02300.104	Freebore for 6-inch AWWA C-900 PVC DR 18 and Class 350 DIP, including pipe	LF	30	\$40.00	\$1,200.00	\$31.50	\$945.00	\$38.00	\$1,140.00	\$35.00	\$1,050.00
02523.000	Gravel Drive Repair	LF	800	\$4.00	\$3,200.00	\$3.00	\$2,400.00	\$4.00	\$3,200.00	\$4.10	\$3,280.00
02575.000	Pavement Cut and Repair	LF	260	\$12.00	\$3,120.00	\$43.85	\$11,401.00	\$10.00	\$2,600.00	\$18.00	\$4,680.00
02645.000	Fire Hydrant Assemblies	EA	56	\$2,200.00	\$123,200.00	\$2,292.00	\$128,352.00	\$2,300.00	\$128,800.00	\$2,650.00	\$148,400.00
02645.101	8" dia. line terminations with fire hydrant complete with fittings, valve, blocking, etc.	EA	4	\$2,200.00	\$8,800.00	\$2,200.00	\$8,800.00	\$2,500.00	\$10,000.00	\$2,630.00	\$10,520.00
02660.000	Water Distribution System										
02660.101	12" Dia. AWWA C-900 PVC, DR 18	LF	46,392	\$13.45	\$623,972.40	\$13.90	\$644,848.80	\$15.44	\$716,292.48	\$15.80	\$732,993.60
02660.102	12" dia. Class 350 DIP	LF	480	\$22.00	\$10,560.00	\$16.81	\$8,068.80	\$18.65	\$8,952.00	\$19.50	\$9,360.00
02660.103	8" Dia. AWWA C-900 PVC, DR 18	LF	6,080	\$8.00	\$48,640.00	\$8.45	\$51,376.00	\$9.37	\$56,969.60	\$9.90	\$60,192.00
02660.104	8" Dia. Class 350 DIP	LF	60	\$15.00	\$900.00	\$11.30	\$678.00	\$13.20	\$792.00	\$13.40	\$804.00
02660.105	6" Dia. AWWA C-900 PVC, DR 18	LF	130	\$6.00	\$780.00	\$6.20	\$806.00	\$8.20	\$1,066.00	\$9.00	\$1,170.00
02660.106	12" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	EA	30	\$1,400.00	\$42,000.00	\$1,360.55	\$40,816.50	\$1,425.00	\$42,750.00	\$1,470.00	\$44,100.00
02660.107	8" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	LF	6	\$950.00	\$5,700.00	\$790.80	\$4,744.80	\$800.00	\$4,800.00	\$850.00	\$5,100.00
02660.110	Combination Air/Vacuum Valves, Complete with Manhole, etc.	EA	5	\$300.00	\$1,500.00	\$1,560.00	\$7,800.00	\$2,000.00	\$10,000.00	\$2,400.00	\$12,000.00
02660.111	Connect to existing 8" waterline - including all required fittings, labor, etc.	LS	1	\$3,000.00	\$3,000.00	\$414.00	\$414.00	\$600.00	\$600.00	\$1,100.00	\$1,100.00
02660.112	Connect to existing 6" stubout, including all required fittings, labor, etc.	LS	1	\$2,000.00	\$2,000.00	\$414.00	\$414.00	\$600.00	\$600.00	\$1,100.00	\$1,100.00
02660.113	12" Dia. Restrained Joints, by Field Order Only	EA	40	\$50.00	\$2,000.00	\$118.55	\$4,742.00	\$138.00	\$5,520.00	\$-	\$0.00
02660.114	8" Dia. Restrained Joints, by Field Order Only	EA	20	\$50.00	\$1,000.00	\$72.00	\$1,440.00	\$89.00	\$1,780.00	\$-	\$0.00
02660.115	6" Dia. Restrained Joints, by Field Order Only	EA	2	\$50.00	\$100.00	\$54.00	\$108.00	\$66.00	\$132.00	\$200.00	\$400.00
02660.116	Major Creek Crossing, with 12" Dia. Ball Joint Class 350 DIP Waterline	LF	330	\$225.00	\$74,250.00	\$165.25	\$54,532.50	\$185.00	\$61,050.00	\$211.00	\$69,630.00
02660.117	6" master meter - complete including vault, bypass, etc.	LS	1	\$20,000.00	\$20,000.00	\$20,577.00	\$20,577.00	\$18,000.00	\$18,000.00	\$21,730.00	\$21,730.00
02665.000	Water Service Connections										
02665.101	Short Side Service Connections - 3/4" (Owner to furnish meter and meter box; Contractor to install)	EA	40	\$200.00	\$8,000.00	\$265.00	\$10,600.00	\$200.00	\$8,000.00	\$280.00	\$11,200.00
02665.102	Short Side Service Connections - 3/4" (Owner to furnish meter and meter box; Contractor to install)	EA	40	\$300.00	\$12,000.00	\$354.00	\$14,160.00	\$300.00	\$12,000.00	\$410.00	\$16,400.00
02931.000	Permanent Grassing	LF	52,000	\$1.00	\$52,000.00	\$0.68	\$35,360.00	\$0.50	\$26,000.00	\$0.48	\$24,960.00
011210.000	Booster Pump Station - complete including vault, bypass, etc.	LS	1	\$90,000.00	\$90,000.00	\$125,000.00	\$125,000.00	\$84,166.35	\$84,166.35	\$136,000.00	\$136,000.00
<b>TOTAL BASE BID</b>					<b>\$1,316,217.40</b>		<b>\$1,372,845.00</b>		<b>\$1,418,110.43</b>		<b>\$1,511,999.60</b>

HART COUNTY WATER SEWER UTILITY AUTHORITY  
WEST SIDE WATER SYSTEM IMPROVEMENTS - ROYSTON CONNECTION

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MANDATORY ALTERNATE BID ITEMS

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Dodd Construction Inc.		Buckeye Construction Co., Inc.		Griffin Brothers, Inc.		Long Utility Corporation	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
Attachment A	NPDES Plan Implementation	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 8,250.00	\$ 8,250.00	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 5,000.00
02660.101A	12" Dia. Class 350 DIP	LF	46,872	\$ 16.57	\$ 776,669.04	\$ 17.25	\$ 808,542.00	\$ 18.65	\$ 874,162.80	\$ 19.50	\$ 914,004.00
02660.102A	8" Dia. Class 350 DIP	LF	6,140	\$ 12.22	\$ 75,030.80	\$ 11.70	\$ 71,838.00	\$ 12.60	\$ 77,364.00	\$ 13.65	\$ 83,811.00
02660.102A	6" Dia. Class 350 DIP	LF	130	\$ 12.00	\$ 1,560.00	\$ 9.85	\$ 1,280.50	\$ 11.25	\$ 1,462.50	\$ 13.50	\$ 1,755.00
02660.103A	6" master meter - complete including vault, bypass, etc. OWNER TO PROVIDE VAULT AND ALL ITEMS INSIDE OF VAULT. CONTRACTOR TO INSTALL ONLY	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00	\$ 7,234.65	\$ 7,234.65	\$ 6,300.00	\$ 6,300.00
011210.101a	Booster Pump Station - complete including vault, bypass, etc. OWNER TO PROVIDE VAULT AND ALL ITEMS INSIDE OF VAULT. CONTRACTOR TO INSTALL ONLY	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 47,500.00	\$ 47,500.00	\$ 22,008.00	\$ 22,008.00	\$ 48,390.00	\$ 48,390.00

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RECEIVED DECEMBER 3, 2009

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Tugaloo Pipeline, Inc. 975 Cleveland Pike Road Westminster, SC 29693 864-647-7441		Strack Inc. 125 Laser Industrial Ct. Fairburn, GA 30213 770-969-1591		Mid-South Builders, Inc. P.O. Box 878 Lithonia, GA 30058 770-484-9600		Astra Grading & Pipe, LLC 300 Churchill Court Woodstock, GA 30188 770-992-9300	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.000	Video Taping the Waterline Route (CD/DVD format)	LS	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
02227.000	Rock Removal	CY	500	\$ 70.00	\$ 35,000.00	\$ 70.00	\$ 35,000.00	\$ 70.00	\$ 35,000.00	\$ 70.00	\$ 35,000.00
02270.000	Erosion Control										
02270.101	Silt Fence - Type A	LF	7,300	\$ 1.50	\$ 10,950.00	\$ 1.35	\$ 9,855.00	\$ 1.20	\$ 8,760.00	\$ 1.15	\$ 8,395.00
02270.102	Silt Fence - Type C	LF	1,000	\$ 2.00	\$ 2,000.00	\$ 2.60	\$ 2,600.00	\$ 2.20	\$ 2,200.00	\$ 2.10	\$ 2,100.00
02270.103	Stone Check Dams	EA	140	\$ 34.00	\$ 4,760.00	\$ 100.00	\$ 14,000.00	\$ 80.00	\$ 11,200.00	\$ 65.00	\$ 9,100.00
02270.104	Excelsior Blanket	SY	170	\$ 1.50	\$ 255.00	\$ 1.50	\$ 255.00	\$ 5.00	\$ 850.00	\$ 3.00	\$ 510.00
02272.000	Rip Rap-Type 3-Type 3	SY	805	\$ 13.00	\$ 10,465.00	\$ 35.00	\$ 28,175.00	\$ 0.01	\$ 8.05	\$ 19.50	\$ 15,697.50
02300.101	Jack and bore - complete including 20-inch steel casing and 12-inch diameter DIP carrier pipe, spacers, boots, etc.	LF	925	\$ 113.00	\$ 104,525.00	\$ 160.00	\$ 148,000.00	\$ 140.00	\$ 129,500.00	\$ 218.00	\$ 201,650.00
02300.102	Freebore for 12-inch AWWA C-900 PVC DR 18 and Class 350 DIP, including pipe	LF	750	\$ 32.00	\$ 24,000.00	\$ 60.00	\$ 45,000.00	\$ 53.00	\$ 39,750.00	\$ 59.00	\$ 44,250.00
02300.103	Freebore for 8-inch AWWA C-900 PVC DR 18 and Class 350 DIP, including pipe	LF	40	\$ 31.00	\$ 1,240.00	\$ 60.00	\$ 2,400.00	\$ 45.00	\$ 1,800.00	\$ 49.00	\$ 1,960.00
02300.104	Freebore for 6-inch AWWA C-900 PVC DR 18 and Class 350 DIP, including pipe	LF	30	\$ 29.00	\$ 870.00	\$ 60.00	\$ 1,800.00	\$ 43.00	\$ 1,290.00	\$ 48.00	\$ 1,440.00
02523.000	Gravel Drive Repair	LF	800	\$ 5.00	\$ 4,000.00	\$ 8.00	\$ 6,400.00	\$ 5.00	\$ 4,000.00	\$ 7.00	\$ 5,600.00
02575.000	Pavement Cut and Repair	LF	260	\$ 17.00	\$ 4,420.00	\$ 40.00	\$ 10,400.00	\$ 30.00	\$ 7,800.00	\$ 41.00	\$ 10,660.00
02645.000	Fire Hydrant Assemblies	EA	56	\$ 2,260.00	\$ 126,560.00	\$ 2,600.00	\$ 145,600.00	\$ 2,820.00	\$ 157,920.00	\$ 2,650.00	\$ 148,400.00
02645.101	8" dia. line terminations with fire hydrant complete with fittings, valve, blocking, etc.	EA	4	\$ 2,270.00	\$ 9,080.00	\$ 2,400.00	\$ 9,600.00	\$ 2,600.00	\$ 10,400.00	\$ 2,735.00	\$ 10,940.00
02660.000	Water Distribution System										
02660.101	12" Dia. AWWA C-900 PVC, DR 18	LF	46,392	\$ 17.25	\$ 800,262.00	\$ 15.60	\$ 723,715.20	\$ 16.87	\$ 782,633.04	\$ 18.75	\$ 869,850.00
02660.102	12" dia. Class 350 DIP	LF	480	\$ 20.80	\$ 9,984.00	\$ 20.00	\$ 9,600.00	\$ 21.40	\$ 10,272.00	\$ 23.72	\$ 11,385.60
02660.103	8" Dia. AWWA C-900 PVC, DR 18	LF	6,080	\$ 12.10	\$ 73,568.00	\$ 9.75	\$ 59,280.00	\$ 11.31	\$ 68,764.80	\$ 12.76	\$ 77,580.80
02660.104	8" Dia. Class 350 DIP	LF	60	\$ 15.50	\$ 930.00	\$ 15.00	\$ 900.00	\$ 15.75	\$ 945.00	\$ 17.09	\$ 1,025.40
02660.105	6" Dia. AWWA C-900 PVC, DR 18	LF	130	\$ 10.40	\$ 1,352.00	\$ 9.00	\$ 1,170.00	\$ 10.00	\$ 1,300.00	\$ 10.64	\$ 1,383.20
02660.106	12" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	EA	30	\$ 1,323.00	\$ 39,690.00	\$ 1,480.00	\$ 44,400.00	\$ 1,850.00	\$ 55,500.00	\$ 1,795.00	\$ 53,850.00
02660.107	8" Dia. Gate Valves, Complete with Box, Risers, Pad, etc.	LF	6	\$ 771.00	\$ 4,626.00	\$ 800.00	\$ 4,800.00	\$ 960.00	\$ 5,760.00	\$ 995.00	\$ 5,970.00
02660.110	Combination Air/Vacuum Valves, Complete with Manhole, etc.	EA	5	\$ 1,520.00	\$ 7,600.00	\$ 1,800.00	\$ 9,000.00	\$ 2,700.00	\$ 13,500.00	\$ 1,875.00	\$ 9,375.00
02660.111	Connect to existing 8" waterline - including all required fittings, labor, etc.	LS	1	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 500.55	\$ 500.55	\$ 3,410.00	\$ 3,410.00
02660.112	Connect to existing 6" stubout, including all required fittings, labor, etc.	LS	1	\$ 200.00	\$ 200.00	\$ 800.00	\$ 800.00	\$ 500.56	\$ 500.56	\$ 2,750.00	\$ 2,750.00
02660.113	12" Dia. Restrained Joints, by Field Order Only	EA	40	\$ 90.00	\$ 3,600.00	\$ 124.00	\$ 4,960.00	\$ 120.00	\$ 4,800.00	\$ 140.00	\$ 5,600.00
02660.114	8" Dia. Restrained Joints, by Field Order Only	EA	20	\$ 67.00	\$ 1,340.00	\$ 75.00	\$ 1,500.00	\$ 72.00	\$ 1,440.00	\$ 85.00	\$ 1,700.00
02660.115	6" Dia. Restrained Joints, by Field Order Only	EA	2	\$ 50.00	\$ 100.00	\$ 70.00	\$ 140.00	\$ 54.00	\$ 108.00	\$ 65.00	\$ 130.00
02660.116	Major Creek Crossing, with 12" Dia. Ball Joint Class 350 DIP Waterline	LF	330	\$ 220.00	\$ 72,600.00	\$ 170.00	\$ 56,100.00	\$ 224.00	\$ 73,920.00	\$ 272.00	\$ 89,760.00
02660.117	6" master meter - complete including vault, bypass, etc.	LS	1	\$ 17,800.00	\$ 17,800.00	\$ 17,800.00	\$ 17,800.00	\$ 20,000.00	\$ 20,000.00	\$ 19,465.00	\$ 19,465.00
02665.000	Water Service Connections										
02665.101	Short Side Service Connections - 3/4" (Owner to furnish meter and meter box; Contractor to install)	EA	40	\$ 300.00	\$ 12,000.00	\$ 325.00	\$ 13,000.00	\$ 470.00	\$ 18,800.00	\$ 415.00	\$ 16,600.00
02665.102	Short Side Service Connections - 3/4" (Owner to furnish meter and meter box; Contractor to install)	EA	40	\$ 530.00	\$ 21,200.00	\$ 485.00	\$ 19,400.00	\$ 1,000.00	\$ 40,000.00	\$ 570.00	\$ 22,800.00
02931.000	Permanent Grassing	LF	52,000	\$ 0.35	\$ 18,200.00	\$ 0.50	\$ 26,000.00	\$ 0.60	\$ 31,200.00	\$ 0.40	\$ 20,800.00
011210.000	Booster Pump Station - complete including vault, bypass, etc.	LS	1	\$ 121,000.00	\$ 121,000.00	\$ 145,000.00	\$ 145,000.00	\$ 134,120.00	\$ 134,120.00	\$ 178,390.00	\$ 178,390.00
TOTAL BASE BID					\$ 1,545,177.00		\$ 1,597,950.20		\$ 1,675,042.00		\$ 1,888,027.50

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WEST SIDE WATER SYSTEM IMPROVEMENTS - ROYSTON CONNECTION

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MANDATORY ALTERNATE BID ITEMS

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
Attachment A	NPDES Plan Implementation	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00	\$ 9,000.00	\$ 9,000.00	\$ 2,750.00	\$ 2,750.00
02660.101A	12" Dia. Class 350 DIP	LF	46,872	\$ 20.75	\$ 972,594.00	\$ 19.50	\$ 914,004.00	\$ 21.40	\$ 1,003,060.80	\$ 23.72	\$ 1,111,803.84
02660.102A	8" Dia. Class 350 DIP	LF	6,140	\$ 15.60	\$ 95,784.00	\$ 13.50	\$ 82,890.00	\$ 15.75	\$ 96,705.00	\$ 17.09	\$ 104,932.60
02660.102A	6" Dia. Class 350 DIP	LF	130	\$ 14.00	\$ 1,820.00	\$ 12.00	\$ 1,560.00	\$ 14.00	\$ 1,820.00	\$ 15.78	\$ 2,051.40
02660.103A	6" master meter - complete including vault, bypass, etc. OWNER TO PROVIDE VAULT AND ALL ITEMS INSIDE OF VAULT. CONTRACTOR TO INSTALL ONLY	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00	\$ 6,800.00	\$ 6,800.00	\$ 11,637.50	\$ 11,637.50
011210.101a	Booster Pump Station - complete including vault, bypass, etc. OWNER TO PROVIDE VAULT AND ALL ITEMS INSIDE OF VAULT. CONTRACTOR TO INSTALL ONLY	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 43,000.00	\$ 43,000.00	\$ 91,630.00	\$ 91,630.00

TOTAL BID FOR WEST SIDE WATER SYSTEM IMPROVEMENTS - ROYSTON CONNECTION:

I hereby certify this to be a true and accurate tabulation of bids received by the Hart County Water and Sewer Utility Authority on December 3, 2009 at 12:00 p.m.

Zack Bryan, PE  
Engineering Management, Inc.

