COUNTY DEPARTMENT AGENDA REQUEST

Department:	Water System	Presenter(s):	Tony Parrott
Meeting Date:	August 12, 2010	Type of Request:	New Business

Wording for the Agenda:

Consideration of Water Committee's recommendation to award the annual contract for Waterline Extensions for Fiscal Year 2010 to the low bidder, Lantz Construction, in the amount of $635,325.00, and to authorize the Chairman to sign said contract, pending review by the County Attorney.

Background/History/Details:

This is an annual contract. Having a contract in place enables the Water System to immediately take care of emergencies and expedite waterline installations. The current contract ended on June 30, 2010.

A total of six contractors bid on the work. Lantz is the current contractor for this work. The County has been satisfied with their performance.

Lantz Construction was last awarded this annual bid on July 9, 2009.

What action are you seeking from the Board of Commissioners?

Approval to award the bid to the low bidder Lantz Construction, and approval for the Chairman to sign after review of the contract by the County attorney.

If this item requires funding, please describe:

Funding is provided in the Water System's Fiscal Year 2011 budget (50541100-61057)

Has this issue come before the Commissioners in the past?	No	If so, when?	
Do you need audio-visual for the presentation?	No	Back-up Material Submitted?	Yes

STAFF USE ONLY

Approved by Finance	Yes	Reviewed by Legal	Yes
Approved by Purchasing	Not Applicable	Approved by County Clerk	Yes
Administrator's Approval	Yes		

Staff Notes:

ANNUAL CONTRACT FOR WATER LINE EXTENSION FOR FAYETTE COUNTY, GA 2010-2011

BID TABULATION

BID DATE: June 29, 2010

ITEM #	DESCRIPTION	UNIT	EST. QUANTITY	LANTZ CONSTRUCTION UNIT PRICE	LANTZ CONSTRUCTION TOTAL PRICE	SHOCKLEY PLUMBING UNIT PRICE	SHOCKLEY PLUMBING TOTAL PRICE	RONNY JONES ENTERPRISES UNIT PRICE	RONNY JONES ENTERPRISES TOTAL PRICE	SITE ENGINEERING UNIT PRICE	SITE ENGINEERING TOTAL PRICE
1	MOBILIZATION-PRIMARY	EACH	10	$175.00	$1,750.00	$400.00	$4,000.00	$1,750.00	$17,500.00	$5,000.00	$50,000.00
1A	MOBILIZATION-SECONDARY	EACH	1	$520.00	$520.00	$400.00	$400.00	$2,350.00	$2,350.00	$3,000.00	$3,000.00
2	20" DIA CLASS 300 D.I.P., COMPLETE	L.F.	100	$100.00	$10,000.00	$102.00	$10,200.00	$120.00	$12,000.00	$100.00	$10,000.00
3	16" DIA CLASS 300 D.I.P., COMPLETE	L.F.	100	$81.00	$8,100.00	$73.00	$7,300.00	$90.00	$9,000.00	$90.00	$9,000.00
4	12" DIA CLASS 300 D.I.P., COMPLETE	L.F.	600	$33.00	$19,800.00	$45.00	$27,000.00	$51.00	$30,600.00	$70.00	$42,000.00
5	10" DIA CLASS 300 D.I.P., COMPLETE	L.F.	600	$26.00	$15,600.00	$32.00	$19,200.00	$41.00	$24,600.00	$60.00	$36,000.00
6	8" DIA CLASS 300 D.I.P., COMPLETE	L.F.	10,000	$18.00	$180,000.00	$24.00	$240,000.00	$35.00	$350,000.00	$40.00	$400,000.00
7	6" DIA CLASS 300 D.I.P., COMPLETE	L.F.	600	$15.00	$9,000.00	$23.00	$13,800.00	$30.00	$18,000.00	$40.00	$24,000.00
8	D.I. FITTINGS, COMPLETE	TON	10	$115.00	$1,150.00	$0.00	$0.00	$7,850.00	$78,500.00	$4,000.00	$40,000.00
9	FIRE HYDRANT ASSEMBLIES	EACH	10	$7,400.00	$74,000.00	$3,000.00	$30,000.00	$2,700.00	$27,000.00	$2,500.00	$25,000.00
10	**30" DIA STEEL CASING & 20" DIA CARRIER PIPE W/CASING SPACERS**										
10A	BORE AND JACK	L.F.	40	$226.00	$9,040.00	$260.00	$10,400.00	$445.00	$17,800.00	$400.00	$16,000.00
10B	PLACED IN OPEN TRENCH	L.F.	20	$122.00	$2,440.00	$140.00	$2,800.00	$305.00	$6,100.00	$300.00	$6,000.00
11	**24" DIA STEEL CASING & 16" DIA CARRIER PIPE W/CASING SPACERS**										
11A	BORE AND JACK	L.F.	40	$210.00	$8,400.00	$210.00	$8,400.00	$315.00	$12,600.00	$330.00	$13,200.00
11B	PLACED IN OPEN TRENCH	L.F.	20	$84.00	$1,680.00	$110.00	$2,200.00	$190.00	$3,800.00	$230.00	$4,600.00
12	**18" DIA STEEL CASING & 12" DIA CARRIER PIPE W/CASING SPACERS**										
12A	BORE AND JACK	L.F.	40	$145.00	$5,800.00	$175.00	$7,000.00	$245.00	$9,800.00	$250.00	$10,000.00
12B	PLACED IN OPEN TRENCH	L.F.	20	$63.00	$1,260.00	$85.00	$1,700.00	$130.00	$2,600.00	$150.00	$3,000.00
13	**16" DIA STEEL CASING & 10" DIA CARRIER PIPE W/CASING SPACERS**										
13A	BORE AND JACK	L.F.	40	$140.00	$5,600.00	$155.00	$6,200.00	$195.00	$7,800.00	$220.00	$8,800.00
13B	PLACED IN OPEN TRENCH	L.F.	20	$60.00	$1,200.00	$65.00	$1,300.00	$110.00	$2,200.00	$150.00	$3,000.00
14	**14" DIA STEEL CASING & 8" DIA CARRIER PIPE W/CASING SPACERS**										
14A	BORE AND JACK	L.F.	120	$145.00	$17,400.00	$125.00	$15,000.00	$160.00	$19,200.00	$180.00	$21,600.00
14B	PLACED IN OPEN TRENCH	L.F.	60	$50.00	$3,000.00	$55.00	$3,300.00	$100.00	$6,000.00	$140.00	$8,400.00
15	**10" DIA STEEL CASING & 6" DIA CARRIER PIPE W/CASING SPACERS**										
15A	BORE AND JACK	L.F.	65	$120.00	$7,800.00	$90.00	$5,850.00	$115.00	$7,475.00	$170.00	$11,050.00
15B	PLACED IN OPEN TRENCH	L.F.	40	$41.00	$1,640.00	$45.00	$1,800.00	$85.00	$3,400.00	$130.00	$5,200.00
16	2" ARV FOR 20" PIPE	EACH	1	$250.00	$250.00	$1,100.00	$1,100.00	$3,450.00	$3,450.00	$5,000.00	$5,000.00
17	2" ARV FOR 16" PIPE	EACH	1	$250.00	$250.00	$900.00	$900.00	$3,200.00	$3,200.00	$4,500.00	$4,500.00
18	1" ARV FOR 12" PIPE	EACH	1	$250.00	$250.00	$800.00	$800.00	$2,050.00	$2,050.00	$4,000.00	$4,000.00
19	1" ARV FOR 10" PIPE	EACH	1	$250.00	$250.00	$800.00	$800.00	$2,050.00	$2,050.00	$3,500.00	$3,500.00
20	FREEBORE FOR 20" DIA PIPE W/OUT CASING, COMPLETE	L.F.	60	$32.00	$1,920.00	$80.00	$4,800.00	$115.00	$6,900.00	$60.00	$3,600.00
21	FREEBORE FOR 16" DIA PIPE W/OUT CASING, COMPLETE	L.F.	60	$32.00	$1,920.00	$80.00	$4,800.00	$90.00	$5,400.00	$50.00	$3,000.00
22	FREEBORE FOR 12" DIA PIPE W/OUT CASING, COMPLETE	L.F.	60	$32.00	$1,920.00	$50.00	$3,000.00	$70.00	$4,200.00	$45.00	$2,700.00
23	FREEBORE FOR 10" DIA PIPE W/OUT CASING, COMPLETE	L.F.	60	$32.00	$1,920.00	$50.00	$3,000.00	$60.00	$3,600.00	$40.00	$2,400.00
24	FREEBORE FOR 8" DIA PIPE W/OUT CASING, COMPLETE	L.F.	100	$32.00	$3,200.00	$30.00	$3,000.00	$55.00	$5,500.00	$40.00	$4,000.00
25	FREEBORE FOR 6" DIA PIPE W/OUT CASING, COMPLETE	L.F.	60	$32.00	$1,920.00	$30.00	$1,800.00	$45.00	$2,700.00	$40.00	$2,400.00
26	20" DIA BFV W/BOX AND VALVE MARKER, COMPLETE	EACH	1	$4,500.00	$4,500.00	$2,600.00	$2,600.00	$4,300.00	$4,300.00	$3,500.00	$3,500.00
27	16" DIA BFV W/BOX AND VALVE MARKER, COMPLETE	EACH	1	$3,200.00	$3,200.00	$1,800.00	$1,800.00	$2,850.00	$2,850.00	$3,000.00	$3,000.00
28	12" DIA BFV W/BOX AND VALVE MARKER, COMPLETE	EACH	3	$1,700.00	$5,100.00	$1,400.00	$4,200.00	$1,850.00	$5,550.00	$2,000.00	$6,000.00
29	10" DIA BFV W/BOX AND VALVE MARKER, COMPLETE	EACH	3	$1,700.00	$5,100.00	$1,400.00	$4,200.00	$1,600.00	$4,800.00	$1,600.00	$4,800.00
30	8" DIA BFV W/BOX AND VALVE MARKER , COMPLETE	EACH	10	$960.00	$9,600.00	$1,000.00	$10,000.00	$1,300.00	$13,000.00	$1,200.00	$12,000.00
31	6" DIA GATE VALVE W/BOX AND VALVE MARKER, COMPLETE	EACH	1	$600.00	$600.00	$1,100.00	$1,100.00	$875.00	$875.00	$800.00	$800.00
32	CLEARING, COMPLETE	ACRE	2	$1,200.00	$2,400.00	$2,800.00	$5,600.00	$6,450.00	$12,900.00	$6,000.00	$12,000.00
33	PAVEMENT REPAIR	S.Y.	100	$20.00	$2,000.00	$56.00	$5,600.00	$35.00	$3,500.00	$70.00	$7,000.00
34	TRENCH ROCK EXCAVATION, COMPLETE	C.Y.	100	$40.00	$4,000.00	$75.00	$7,500.00	$95.00	$9,500.00	$100.00	$10,000.00
35	UNSUITABLE MATERIALS, COMPLETE	C.Y.	100	$6.00	$600.00	$20.00	$2,000.00	$30.00	$3,000.00	$40.00	$4,000.00
36	3/4" SHORT SIDE SVC TIE INS	EACH	10	$225.00	$2,250.00	$350.00	$3,500.00	$805.00	$8,050.00	$700.00	$7,000.00
37	3/4" LONG SIDE SVC, COMPLETE	EACH	10	$450.00	$4,500.00	$700.00	$7,000.00	$1,100.00	$11,000.00	$900.00	$9,000.00
38	1" DIA SHORT SIDE SVC, COMPLETE	EACH	5	$225.00	$1,125.00	$450.00	$2,250.00	$925.00	$4,625.00	$750.00	$3,750.00
39	1" DIA LONG SIDE SVC, COMPLETE	EACH	10	$450.00	$4,500.00	$800.00	$8,000.00	$1,250.00	$12,500.00	$950.00	$9,500.00
40	2" SHORT SIDE SVC, COMPLETE	EACH	1	$1,600.00	$1,600.00	$1,200.00	$1,200.00	$2,300.00	$2,300.00	$800.00	$800.00
41	2" LONG SIDE SVC, COMPLETE	EACH	1	$2,800.00	$2,800.00	$2,400.00	$2,400.00	$2,500.00	$2,500.00	$1,000.00	$1,000.00
42a	GRASSING, COMPLETE	ACRE	5	$450.00	$2,250.00	$3,000.00	$15,000.00	$2,150.00	$10,750.00	$2,000.00	$10,000.00
42b	SOD REPLACEMENT, COMPLETE	S.F.	1000	$1.50	$1,500.00	$1.40	$1,400.00	$1.25	$1,250.00	$1.00	$1,000.00
43	SILT FENCE, COMPLETE	L.F.	1000	$0.40	$400.00	$2.00	$2,000.00	$3.50	$3,500.00	$2.50	$2,500.00

ANNUAL CONTRACT FOR WATER LINE EXTENSION FOR FAYETTE COUNTY, GA

BID TABULATION CONTINUED

BID DATE: June 9, 2009

ITEM #	DESCRIPTION	UNIT	EST. QUANTITY	LANTZ CONSTRUCTION UNIT PRICE	LANTZ CONSTRUCTION TOTAL PRICE	SHOCKLEY PLUMBING UNIT PRICE	SHOCKLEY PLUMBING TOTAL PRICE	RONNY JONES ENTERPRISES UNIT PRICE	RONNY JONES ENTERPRISES TOTAL PRICE	SITE ENGINEERING UNIT PRICE	SITE ENGINEERING TOTAL PRICE
44	DITCH CHECKS, COMPLETE	EACH	100	$17.00	$1,700.00	$100.00	$10,000.00	$305.00	$30,500.00	$200.00	$20,000.00
45	RIP-RAP, GA D.O.T., TYPE III	TON	100	$12.00	$1,200.00	$25.00	$2,500.00	$30.00	$3,000.00	$60.00	$6,000.00
46	MULCH MAT, COMPLETE	S.Y.	2500	$0.60	$1,500.00	$2.50	$6,250.00	$2.35	$5,875.00	$3.00	$7,500.00
47	CONCRETE ENCASEMENT, COMPLETE	C.Y.	10	$60.00	$600.00	$70.00	$700.00	$185.00	$1,850.00	$200.00	$2,000.00
48	CONCRETE THRUST BLOCKING, COMPLETE	C.Y.	20	$64.00	$1,280.00	$200.00	$4,000.00	$155.00	$3,100.00	$200.00	$4,000.00
49	20"X20" WET TAP, COMPLETE	EACH	1	$9,000.00	$9,000.00	$20,000.00	$20,000.00	$29,500.00	$29,500.00	$25,000.00	$25,000.00
50	20"X16" WET TAP, COMPLETEE	EACH	1	$7,800.00	$7,800.00	$12,000.00	$12,000.00	$22,300.00	$22,300.00	$19,000.00	$19,000.00
51	20"X12" WET TAP, COMPLETE	EACH	1	$3,900.00	$3,900.00	$7,000.00	$7,000.00	$12,900.00	$12,900.00	$12,000.00	$12,000.00
52	20"X10" WET TAP, COMPLETE	EACH	1	$3,400.00	$3,400.00	$6,000.00	$6,000.00	$11,500.00	$11,500.00	$11,000.00	$11,000.00
53	20"X8" WET TAP, COMPLETE	EACH	1	$3,400.00	$3,400.00	$6,000.00	$6,000.00	$10,100.00	$10,100.00	$10,000.00	$10,000.00
54	20"X6" WET TAP, COMPLETE	EACH	1	$3,000.00	$3,000.00	$5,500.00	$5,500.00	$9,500.00	$9,500.00	$9,000.00	$9,000.00
55	16"X16" WET TAP, COMPLETE	EACH	1	$5,000.00	$5,000.00	$9,000.00	$9,000.00	$16,300.00	$16,300.00	$14,000.00	$14,000.00
56	16" X 12" WET TAP, COMPLETE	EACH	1	$3,500.00	$3,500.00	$6,000.00	$6,000.00	$10,800.00	$10,800.00	$8,000.00	$8,000.00
57	16"X10" WET TAP, COMPLETE	EACH	1	$ 3,000.00	$3,000.00	$ 5,500.00	$5,500.00	$ 9,450.00	$9,450.00	$ 7,500.00	$7,500.00
58	16"X8" WET TAP, COMPLETE	EACH	1	$2,800.00	$2,800.00	$6,500.00	$6,500.00	$8,100.00	$8,100.00	$7,000.00	$7,000.00
59	16"X6" WET TAP, COMPLETE	EACH	1	$2,500.00	$2,500.00	$6,000.00	$6,000.00	$7,400.00	$7,400.00	$7,000.00	$7,000.00
60	12"X12" WET TAP, COMPLETE	EACH	1	$2,400.00	$2,400.00	$4,000.00	$4,000.00	$6,300.00	$6,300.00	$5,000.00	$5,000.00
61	12"X10" WET TAP, COMPLETE	EACH	1	$2,400.00	$2,400.00	$3,000.00	$3,000.00	$5,350.00	$5,350.00	$5,000.00	$5,000.00
62	12"X8" WET TAP, COMPLETE	EACH	1	$2,000.00	$2,000.00	$3,000.00	$3,000.00	$3,850.00	$3,850.00	$3,500.00	$3,500.00
63	12"X6" WET TAP, COMPLETE	EACH	1	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$3,250.00	$3,250.00	$3,000.00	$3,000.00
64	10"X10" WET TAP, COMPLETE	EACH	1	$2,600.00	$2,600.00	$2,500.00	$2,500.00	$5,100.00	$5,100.00	$4,000.00	$4,000.00
65	10"X8" WET TAP, COMPLETE	EACH	1	$2,700.00	$2,700.00	$2,500.00	$2,500.00	$3,850.00	$3,850.00	$4,000.00	$4,000.00
66	10"X6" WET TAP, COMPLETE	EACH	1	$2,400.00	$2,400.00	$2,000.00	$2,000.00	$3,250.00	$3,250.00	$3,000.00	$3,000.00
67	8"X8" WET TAP, COMPLETE	EACH	1	$2,200.00	$2,200.00	$2,500.00	$2,500.00	$3,000.00	$3,000.00	$2,500.00	$2,500.00
68	8"X6" WET TAP, COMPLETE	EACH	1	$1,900.00	$1,900.00	$2,000.00	$2,000.00	$2,450.00	$2,450.00	$3,000.00	$3,000.00
69	6"X6" WET TAP, COMPLETE	EACH	1	$1,900.00	$1,900.00	$1,000.00	$1,000.00	$2,150.00	$2,150.00	$3,000.00	$3,000.00
70	STABILIZATION STONE OR CRUSHER RUN FOR GRAVEL DWAY REPAIR	TON	200	$2.00	$400.00	$22.00	$4,400.00	$32.00	$6,400.00	$25.00	$5,000.00
71	**REPAIR OF EXISTING WATERLINE W/OWNER PROVIDED MATERIALS**										
71A	TRACKHOE	HR	160	$115.00	$18,400.00	$100.00	$16,000.00	$120.00	$19,200.00	$90.00	$14,400.00
71B	RUBBER-TIRE BACKHOE	HR	160	$15.00	$2,400.00	$40.00	$6,400.00	$75.00	$12,000.00	$90.00	$14,400.00
71C	5-MAN CREW	HR	160	$135.00	$21,600.00	$125.00	$20,000.00	$365.00	$58,400.00	$300.00	$48,000.00
71D	3-MAN CREW	HR	80	$78.00	$6,240.00	$90.00	$7,200.00	$270.00	$21,600.00	$250.00	$20,000.00
72	3/4" SHORT SIDE SVC TIE IN TO EXISTING WATERLINE	EACH	20	$225.00	$4,500.00	$600.00	$12,000.00	$820.00	$16,400.00	$1,000.00	$20,000.00
73	3/4" LONG SIDE SVC TIE IN TO EXISTING WATERLINE	EACH	20	$225.00	$4,500.00	$750.00	$15,000.00	$1,400.00	$28,000.00	$1,200.00	$24,000.00
74	1" SHORT SIDE SVC TIE IN TO EXISTING WATERLINE	EACH	10	$250.00	$2,500.00	$600.00	$6,000.00	$965.00	$9,650.00	$1,100.00	$11,000.00
75	1" LONG SIDE SVC TIE IN TO EXISTING WATERLINE	EACH	10	$250.00	$2,500.00	$750.00	$7,500.00	$1,750.00	$17,500.00	$1,300.00	$13,000.00
76	OVERDEPTH TRENCH EXCAVATION, BACKFILL & COMPACTION										
76A	6'-8' TRENCH DEPTH	L.F.	500	$1.00	$500.00	$1.50	$750.00	$5.00	$2,500.00	$5.00	$2,500.00
76B	8'-10' TRENCH DEPTH	L.F.	100	$2.00	$200.00	$2.00	$200.00	$9.00	$900.00	$10.00	$1,000.00
76C	10'-12' TRENCH DEPTH	L.F.	100	$2.00	$200.00	$2.00	$200.00	$14.00	$1,400.00	$14.00	$1,400.00
76D	12'-14' TRENCH DEPTH	L.F.	100	$3.00	$300.00	$3.00	$300.00	$19.00	$1,900.00	$18.00	$1,800.00
77	PAYMENT & PERFORMANCE BONDS	L.S.	L.S.	L.S.	$38,000.00	L.S.	$15,000.00	L.S.	$22,500.00	L.S.	$15,000.00
	TOTAL BASE BID				$635,325.00		$777,600.00 *		$1,273,200.00		$1,289,100.00 *
	HIGH PRIORITY BID ITEMS				$434,145.00 *		$491,700.00		$825,175.00		$853,850.00
	LOW PRIORITY BID ITEMS				$201,180.00 *		$285,900.00 *		$448,025.00		$435,250.00 *
	HIGH PRIORITY WEIGHTED BID				$ 325,608.75 *		$ 368,775.00		$ 618,881.25		$ 640,387.50 *
	LOW PRIORITY WEIGHTED BID				$ 50,295.00 *		$ 71,475.00 *		$ 112,006.25		$ 108,812.50 *
	TOTAL WEIGHTED BID				$ 375,903.75 *		$ 440,250.00 *		$ 730,887.50		$ 749,200.00 *