

Exhibit A

HOPEWELL RD @ BETHANY BEND/WAY

WATER MAIN INSTALLATION QUANTITIES & COST ESTIMATES

PAY ITEM #	ITEM	QUANTITY		UNIT COST	AMOUNT
171 - 0030	TEMPORARY SILT FENCE, TYPE C	2500	LF	\$4.00	\$10,000.00
500 - 3101	CLASS A CONCRETE	50	C	\$150.00	\$7,500.00
600 - 0001	FLOWABLE FILL	70	C	\$250.00	\$17,500.00
611 - 8120	ADJUST WATER METER BOX TO GRADE	5	EA	\$400.00	\$2,000.00
611 - 8140	ADJUST WATER VALVE BOX TO GRADE	5	EA	\$400.00	\$2,000.00
670 - 1060	WATER MAIN, 6 IN, DIP	100	LF	\$45.00	\$4,500.00
670 - 1080	WATER MAIN, 8 IN, DIP	2380	LF	\$75.00	\$178,500.00
670 - 1500	CAP OR REMOVE EXISTING WATER MAIN	8	EA	\$2,500.00	\$20,000.00
670 - 2500	INSERTION VALVE (8-12 inch)	5	EA	\$12,000.00	\$60,000.00
670 - 2060	GATE VALVE, 6 IN	5	EA	\$1,500.00	\$7,500.00
670 - 2080	GATE VALVE, 8 IN	8	EA	\$2,000.00	\$16,000.00
670 - 2100	GATE VALVE, 10 IN (if necessary)	1	EA	\$3,500.00	\$3,500.00
670 - 2002	VALVE MARKER	50	EA	\$25.00	\$1,250.00
670 - 3087	TAPPING SLEEVE & VALVE ASSEMBLY	5	EA	\$8,000.00	\$40,000.00
670 - 3108	TAPPING SLEEVE & VALVE ASSEMBLY	1	EA	\$10,000.00	\$10,000.00
670 - 4000	FIRE HYDRANT	6	EA	\$5,500.00	\$33,000.00
669 - 5620	WATER SERVICE LINE, 1 IN	100	LF	\$9.00	\$900.00
670 - 5010	WATER SERVICE LINE, 1 IN	60	LF	\$10.00	\$600.00
670 - 5020	WATER SERVICE LINE, 2 IN	50	LF	\$12.00	\$600.00
615 - 1000	STELL CASING JACK & BORE	85	LF	\$120.00	\$10,200.00
616 - 1001	cut)	85	LF	\$70.00	\$5,950.00
670 - 9710	RELOCATE EXITING FIRE HYDRANT	1	EA	\$2,000.00	\$2,000.00
670 - 9720	RELOCATE EXITING WATER VALVE, INC	2	EA	\$500.00	\$1,000.00
670 - 9730	RELOCATE EXITING WATER METER, INC	2	EA	\$500.00	\$1,000.00
670 - 9920	REMOVE EXIST FIRE HYDRANT	2	EA	\$450.00	\$900.00
668 - 8050	ADJUST MH TO GRADE	1	EA	\$1,500.00	\$1,500.00
	EMS MARKING TAPE	0	LF		
Subtotal					\$437,900.00
Task Allowance: (As designated by Fulton County Project Manager)					\$65,685.00
TOTAL COST					\$503,585.00