

BIRMINGHAM ROAD BRIDGE CULVERT

WATER MAIN INSTALLATION QUANTITIES & COST ESTIMATE

PAY ITEM #		ITEM	SIZE	QUANTITY	UNIT	Unit Cost	AMOUNT	
171	-	0030	TEMPORARY SILT FENCE, TYPE C	250	LF	\$8.00	\$2,000.00	
500	-	3101	CLASS A CONCRETE	3	CY	\$200.00	\$600.00	
611	-	8120	ADJUST WATER METER BOX TO GRADE	2	EA	\$900.00	\$1,800.00	
611	-	8140	ADJUST WATER VALVE BOX TO GRADE	2	EA	\$900.00	\$1,800.00	
600	-	0001	FLOWABLE FILL	3	CY	\$300.00	\$900.00	
670	-	1060	WATER MAIN, 6 IN, DIP	If Req.	20	LF	\$90.00	\$1,800.00
670	-	1080	WATER MAIN, 8 IN, DIP	If Req.	20	LF	\$160.00	\$3,200.00
670	-	1120	WATER MAIN, 12 IN, DIP,	115	LF	\$220.00	\$25,300.00	
670	-	1500	CUT & PLUG OR REMOVE EXISTING WATER MAIN		2	EA	\$8,000.00	\$16,000.00
670	-	2500	INSERT VALVE (12" DIA)	2	EA	\$25,000.00	\$50,000.00	
670	-	2060	GATE VALVE, 6 IN	1	EA	\$2,500.00	\$2,500.00	
670	-	2080	GATE VALVE, 8 IN	If Req.	1	EA	\$8,000.00	\$8,000.00
670	-	3087	TAPPING SLEEVE / STRAIGHT TIE-IN	12 IN x 12 IN	2	EA	\$16,725.00	\$33,450.00
670		4000	FIRE HYDRANT	1	EA	\$8,500.00	\$8,500.00	
670		5620	WATER SERVICE LINE, 3/4 IN	100	LF	\$40.00	\$4,000.00	
670		5010	WATER SERVICE LINE, 1 IN	60	LF	\$50.00	\$3,000.00	
670	-	2002	VALVE MARKER	3	EA	\$50.00	\$150.00	
670	-	9710	REMOVE & RELOCATE EXISTING FIRE HYDRANT	If Req.	2	EA	\$4,500.00	\$9,000.00
670	-	9730	RELOCATING EXISTING WATER VALVE, INCL BOX	If Req.	2	EA	\$800.00	\$1,600.00
670	-	9920	RELOCATING EXISTING WATER METER, INCL BOX	If Req.	3	EA	\$1,000.00	\$3,000.00
			Note: All pipe fittings & accessories shall be included with pipe (LF) price.					\$172,000.00
			Task Allowance: (As designated by Fulton County Project Manager)		20%		\$34,400.00	
			TOTAL COST				\$206,400.00	
			Note: No extra payment for traffic control & grading, it will be covered by pipe installation cost					