## MEMORANDUM OF UNDERSTANDING

Between the City of Roswell Transportation Department (hereinafter the CITY)

And

Fulton County, Department of Public Works (hereinafter the COUNTY)

Project: Crabapple Road/Rucker Road Intersection Improvement, Project NO. TT-01NG85

County: Fulton
Project No:

City of Roswell Transportation Department PI# TT-01NG85, Fulton County.

Whereas the CITY proposes to undertake a project to construct Crabapple Road/Rucker Road Intersection Improvement by contract through its competitive bidding procedures; and

Whereas the COUNTY has the following utility (Sewer and Water) facilities which must be adjusted or relocated as a result of the proposed contract: The facilities include waterline relocation, manhole adjustment, fire hydrant, water valve box and water meters as shown on construction plans for TT-01NG85.

Whereas the COUNTY does not have adequate equipment and staff to adjust its facilities or for other reasons considers it advantageous to have this work included in the contract to be let to bid by the CITY; now therefore,

The following is hereby mutually agreed to and understood by both parties:

- 1. The CITY shall undertake the project design and contracting and assume responsibility for its management and completion.
- 2. The COUNTY shall submit a cost estimate to the City for its utility relocation based on GDOT specifications and mean item summary.
- 3. The plans and estimate for the utility work shall be subject to approval of both the CITY and the COUNTY prior to advertising for bids.
- 4. All work, necessary for the adjustment or relocation of the described utilities in accordance with the final plans when approved, shall be included in the contract and let to bid by the CITY.
- 5. All construction, engineering and contract supervision shall be the responsibility of the CITY. The CITY shall be responsible to assure that all utility work is accomplished in accordance with the plans and specifications and to consult with the COUNTY before authorizing any changes or deviations which affect the COUNTY's facilities.

- The COUNTY shall have the right to visit and to inspect the work at any time and to advise the CITY'S Engineer-in-Charge of any observed discrepancies or potential problems.
- 7. The COUNTY and the CITY shall respond, in a timely manner, to any issue that may arise during the construction phase. Every effort shall be made not to delay the contractor under any circumstances.
- 8. Upon completion of the work and upon certification by the CITY's Engineers that the work has been completed in accordance with the plans and specifications, the COUNTY will accept the adjusted and additional facilities and will thereafter operate and maintain said facilities without further cost to the CITY or its contractor.
- 9. The COUNTY is responsible to reimburse all material and labor costs to the CITY related to specified utility relocations for this project. The reimbursement shall be based on the actual construction costs and shall be paid by the COUNTY within thirty (30) days after request by the CITY.

APPROVED FOR THE CITY BY:						
Jere Wood Mayor, City of Roswell	(Date)					
Attest:						
City Clerk						
APPROVED FOR THE COUNTY BY:						
Attest:	FULTON COUNTY, GEORGIA					
	By:					
Mark Massey, Clerk to the commission	John H. Eaves, Chair, Board of Commissioners					
Approved As to Form:	Approved As To Content:					
Ву:						
Office of the County Attorney	Angela Parker, Director of Public Works.					

	RUCKER / CRABAPPLE ROAD - FULTON COUNTY WATER MAIN INSTALLATION QUANTITIES & COST ESTIMATE										
PAY ITEM # ITEM		SIZE				UNIT PRICE	AMOUNT				
171	-	0030	TEMPORARY SILY FENCE, TYPE C			1310	LF	4	\$5,240.00		
500	_	3101	CLASS A CONCRETE			6	CY	\$500.00	\$3,000.00		
500	-	3800	CLASS A CONCRETE, INCL REINF STEEL			4	CY	\$800.00	\$3,200.00		
611	-	8120	ADJUST WATER METER BOX TO GRADE			3	EA	\$250.00	\$750.00		
611		8140	ADJUST WATER VALVE BOX TO GRADE			3	EΑ	\$400.00	\$1,200.00		
615	-	1000	JACK OR BORE PIPE	18	N	80	LF	\$250.00	\$20,000.00		
670		0700	BUTTERFLY VALVE, 16 IN	16	IN	3	EΑ	\$5,000.00	\$15,000.00		
670	-	1060	WATER MAIN, 6 IN, DIP	6	IN	20	LF	\$36.00	\$720.00		
670	-	1080	WATER MAIN, 8 IN, DIP	8	ΙN	50	<u>LF</u>	\$70.00	\$3,500.00		
670	-	1120	WATER MAIN, 12 IN, DIP	12		360	LF	\$90.00	\$32,400.00		
670	-	1160	WATER MAIN, 16 IN, DIP	16	IN	950	LF	\$110.00	\$104,500.00		
670	-	1900	Cut & PLUG/ DEADMAN RESTRAINT		EΑ	5	EA	\$4,000.00	\$20,000.00		
670	-	2060	GATE VALVE FOR FH	6	IN	2	EA	\$800.00	\$1,600.00		
670	_	2120	GATE VALVE	12	IN.	1	EA	\$3,000.00	\$3,000.00		
670		3087	TAPPING SLEEVE & VALVE ASSEMBLY	8 IN x 8 IN		2	EA	\$3,800.00	\$7,600.00		
670	-	3129	TAPPING SLEEVE & VALVE ASSEMBLY	12 IN x 12 IN		1	EA	\$7,000.00	\$7,000.00		
670	_	3169	TAPPING SLEEVE & VALVE ASSEMBLY	16 IN x 16 IN		2	EA	\$15,000.00	\$30,000.00		
670	-	4000	FIRE HYDRANT			2	EA	\$4,000.00	\$8,000.00		
670		5010	WATER SERVICE LINE	1	IN	150	LF	\$15,00	\$2,250.00		
670		5020	WATER SERVICE LINE	2	IN	30	LF	\$20.00	\$600.00		
670	-	5620	WATER SERVICE LINE	3/4	lN	150	LF	\$12.00	\$1,800.00		
670	-	5640	WATER SERVICE LINE	1 1/2	IN	50	LF	\$50.00	\$2,500.00		
670	_	9730	RELOCATE EXIST WATER METER, INCL BOX			4	EΑ	\$598.00	\$2,392.00		
670	-	9910	REMOVE EXIST WATER VALVE, INCL BOX			4	EA	\$462.00	\$1,848.00		
670	-	9920	REMOVE EXIST FIRE HYDRANT		<u> </u>	1	EΑ	\$503.00	\$503.00		
670	-	9950	MEGALUGS	8	IN	4	EΑ	\$80,00	\$320.00		
670	-	9970	MEGALUGS		IN	6	EA	\$130.00	\$780.00		
670	-	9980	MEGALUGS	16	IN	12	EA	\$300.00	\$3,600.00		
611	_	8050	ADJUST MANHOLE TO GRADE		ŧ .	5	EA	\$900.00	\$4,500.00		
							TOTAL=	\$287,803.00			
Task A	Task Allowance: (As designated by Fulton County Project								\$60,000.00		
	Manager)							\$347,803.00			
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				TOTAL COST					\$347,803.00		

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