

ADDENDUM NO. 1
INVITATION TO BID- 05ITB46493YC
Water and Waste Water Utility Locate and Electronic Marker Installation
Fulton County, Georgia

September 27, 2005

Dear Vendors:

This addendum provides the following: Vendor questions, County response and any bid clarifications.

1. Will the County consider the addition of the following items?:
 - a. Traffic Barrels - **Yes, A new bid schedule has been attached and must be used with your bid.**
 - b. Police Cruiser- **Yes, A new bid schedule has been attached and must be used with your bid.**
 - c. Exploratory Digging - **No, County resources can be used to locate the water or sewer force main. Also, Utility Locate should be notified before any digging should begin.**
2. Contact info for locator balls?
You could contact the 3-M representative for a list of distributors of the marker devices. Atlanta Region, Julie Warren (404) 531-4084
3. Would it be practical to provide pipe elevation rather than pipe depth? **Depth is fine. Many of the water mains to be marked have recently been relocated and the final grade is complete (i.e. Med lock Bridge Rd., Jones Bridge Rd., Crabapple Rd.).**
4. The quantity for Item 4A has changed to 1000SY.

For additional information regarding this addendum contact Malcolm Tyson, Assistant Purchasing Agent at (404) 730-5811.

The undersigned proposer acknowledges receipt of this addendum by returning (1) copy with their bid. Failure to return a signed copy of this addendum with your bid could render your bid to be non-responsive.

Except as provided herein, all terms and conditions in the bid referenced above remain unchanged and in full force and effect.

Sincerely,



Malcolm Tyson
Assistant Purchasing Agent

ACKNOWLEDGEMENT OF ADDENDUM

COMPANY NAME: _____ Signature: _____

NAME: _____ TITLE: _____ DATE: _____

***10.0 BID SCHEDULE FOR WATER AND WASTEWATER UTILITY
LOCATE AND ELECTRONIC MARKER INSTALLATION**

SUBMITTED BID PRICING SHEET FOR: _____

	DESCRIPTION	QTY.	UNIT COST	AMOUNT
1.	Water Main and Sewer Force Main Locate and Installation of Electronic Marker Device: Include all labor, materials, tools, equipment and required incidentals and performing all operations to locate the utility and install every 100 lf and at any pipe directional change a marker devise per the manufacturer's recommendations. The selected vendor must follow Fulton County Construction Standards and Specifications during the work. Include back-fill and dressing of the site.			
A	3M Programmable Electronic Marker Ball # 1423-XR-ID Series (or comparable). Installed every 100 LF and directional change (Install at 2 foot depth from ground level)	2000 EA	\$ Each	\$
B	3M Programmer / Locator Device to be provided for Fulton County's indefinite use during and after the project. # 2250M-ID/UU3WRT	2 EA	\$ Each	\$
2.	SOFT DIG EXCAVATION FOR PIPE LOCATION- Include cost for use of a hydro-vac-truck to dig down and locate pipe. Include additional cost to replace backfill for this item. Pre-approval must be obtained by the Fulton County Project Manager before this excavation method can be used.			
A	Soft Dig Hydro Excavation	500 hrs	\$ Per/ hour	\$
B	57 Stone	500 CY	\$ CY	\$
3.	CUT AND PATCH PAVEMENT – Includes cutting, compacted backfill, minimum ten inch concrete cap and two inch asphalt topping.			
A	Fulton County Standard Cut and Pavement Patch	200 SY	\$ SY	\$
4.	Grassing and Erosion Control – Includes cutting , compacted backfill, minimum ten inch concrete cap and two inch asphalt topping.			
A	Grassing- Seed, Fertilizer, Hay	200 SY	\$ SY	\$

B	Sodding	200 SY	\$ SY	\$
C	Silt Fence Type A	500 LF	\$ SY	\$
	DESCRIPTION	QTY.	UNIT COST	AMOUNT
5.	CLEARING AND GRUBBING FOR FORCE MAIN ACCESS: This item is to be used if required to clear a path along an easement for access to the pipe. 10 to 15 ft wide			
A	Easement Clearing and Grubbing	1000 SY	\$ SY	\$
6.	TRAFFIC CONTROL (Police Cruisers must be pre-approved by the Fulton County Project Manager)			
A	TRAFFIC SAFETY BARRELS	10 PER/DAY	\$	\$
B	1 OFFICER and CRUISER	15 days	\$ per/day	
7.	TASK ALLOWANCES- WORK TO BE DETERMINED BY A FULTON COUNTY REPRESENTATIVE			
A	UTILITY CONFLICT RESOLUTION	LS	\$ 10,000.00	\$10,000.00
B	SOIL, ASPHALT, AND CONCRETE TESTING	LS	\$ 10,000.00	\$10,000.00
C	CONSTRUCTION SURVEYING	LS	\$ 5,000.00	\$5,000.00
	TOTAL SUBMITTED BID AMOUNT		\$	

For furnishing all products and performing all labor necessary for the construction and completion of assigned work under the Water and Wastewater Utility Locate and Marker Installation as entitled, the bidder submits a bid in the amount of:

TOTAL BID AMOUNT:

_____ **Dollars**

The undersigned hereby agrees to complete all work on the assigned individual projects within the agreed upon days specified in a written Notice To Proceed. He further agrees that the Owner may retain from the monies that are or which may become due the amount of One Thousand (1,000.00) Dollars for each and every consecutive calendar day the completion of the Work may be delayed beyond the time specified, and such amount so to be retained, is hereby agreed to be liquidated damages occurring to the Owner indigent to such delay. Time is of the essence in the performance of the Work. No verbal authorization for the commencement of work is considered valid. Only work authorized in a written Notice to Proceed and signed by the Director of Public Works or an assigned representative will be considered valid.

Signed this _____ **day of** _____ **2005.**

Contractor: _____

By: _____

END OF SECTION 10